

Nuevo listado de marcadores seleccionados para estudio de diferenciabilidad y manejo de colección de referencia

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
1	Gm01_1013695_A_G	47	Gm01_3715007_G_A	93	Gm01_47942462_A_C
2	Gm01_11835461_T_C	48	Gm01_3770764_A_C	94	Gm01_48057519_A_G
3	Gm01_1279146_C_T	49	Gm01_37767294_A_G	95	Gm01_48119773_C_T
4	Gm01_12853172_C_T	50	Gm01_3832790_G_T	96	Gm01_48181097_C_T
5	Gm01_138835_A_G	51	Gm01_38661096_A_G	97	Gm01_48222840_C_T
6	Gm01_14097047_T_C	52	Gm01_39561856_T_C	98	Gm01_48306028_T_C
7	Gm01_14818197_C_T	53	Gm01_39724988_A_G	99	Gm01_48418410_G_T
8	Gm01_14910545_C_A	54	Gm01_39803394_C_A	100	Gm01_48469239_T_C
9	Gm01_1502816_G_A	55	Gm01_4002275_A_G	101	Gm01_48524758_C_T
10	Gm01_15851740_A_C	56	Gm01_40195425_G_T	102	Gm01_48565309_G_A
11	Gm01_16388569_G_A	57	Gm01_402061_A_C	103	Gm01_48617111_G_A
12	Gm01_1653315_T_C	58	Gm01_4021131_A_G	104	Gm01_48684218_C_T
13	Gm01_1887205_G_A	59	Gm01_40429688_T_C	105	Gm01_48740400_G_A
14	Gm01_19942022_G_A	60	Gm01_40455897_T_C	106	Gm01_48860794_C_T
15	Gm01_20542501_C_T	61	Gm01_41403051_C_T	107	Gm01_4912239_G_A
16	Gm01_21804377_G_T	62	Gm01_41604325_A_G	108	Gm01_49196746_A_G
17	Gm01_21883574_G_A	63	Gm01_41993098_T_C	109	Gm01_49281276_T_G
18	Gm01_2267573_T_C	64	Gm01_42151166_C_T	110	Gm01_49322760_C_A
19	Gm01_23586582_C_A	65	Gm01_42468038_A_C	111	Gm01_49403702_A_G
20	Gm01_2585749_A_C	66	Gm01_42848317_T_G	112	Gm01_49412063_T_G
21	Gm01_2708722_C_T	67	Gm01_43106876_A_G	113	Gm01_49687691_C_T
22	Gm01_27164384_T_G	68	Gm01_43254220_T_C	114	Gm01_49770288_T_C
23	Gm01_27463902_G_T	69	Gm01_43413943_T_C	115	Gm01_49816449_T_C
24	Gm01_2813785_C_T	70	Gm01_43576945_G_A	116	Gm01_49912586_C_A
25	Gm01_281790_T_C	71	Gm01_43767242_C_A	117	Gm01_49987647_C_T
26	Gm01_28628358_A_C	72	Gm01_44304195_T_C	118	Gm01_50035662_A_C
27	Gm01_28759367_G_A	73	Gm01_44443891_A_G	119	Gm01_50098348_G_T
28	Gm01_28848622_A_G	74	Gm01_44790492_G_A	120	Gm01_50202416_C_T
29	Gm01_29091115_A_G	75	Gm01_45165995_A_C	121	Gm01_50262496_T_C
30	Gm01_29169958_A_G	76	Gm01_4517478_T_C	122	Gm01_50318073_A_G
31	Gm01_2928374_C_A	77	Gm01_45665752_G_A	123	Gm01_50423856_A_C
32	Gm01_29990637_T_C	78	Gm01_4595776_G_A	124	Gm01_5044640_G_A
33	Gm01_30080907_T_C	79	Gm01_45975397_C_T	125	Gm01_50507289_A_G
34	Gm01_3016694_A_G	80	Gm01_4642545_A_G	126	Gm01_50644671_A_C
35	Gm01_3063603_T_G	81	Gm01_46534870_A_G	127	Gm01_50744456_A_C
36	Gm01_3121012_T_G	82	Gm01_46545441_G_A	128	Gm01_50889550_T_C
37	Gm01_31506268_T_C	83	Gm01_46672210_C_A	129	Gm01_510342_G_A
38	Gm01_31906055_A_G	84	Gm01_46765711_G_A	130	Gm01_51034693_A_C
39	Gm01_3281127_A_G	85	Gm01_47023597_C_A	131	Gm01_51330200_C_A
40	Gm01_3327321_A_C	86	Gm01_47130768_A_G	132	Gm01_51376821_C_A
41	Gm01_3372977_A_C	87	Gm01_4726775_C_A	133	Gm01_51460913_C_A
42	Gm01_34560330_T_C	88	Gm01_47296536_T_C	134	Gm01_5159361_A_G
43	Gm01_3458582_T_C	89	Gm01_47734651_C_A	135	Gm01_51612381_A_G
44	Gm01_3585713_C_A	90	Gm01_4777842_G_A	136	Gm01_51636488_G_A
45	Gm01_3596804_A_C	91	Gm01_47807975_G_A	137	Gm01_51721249_T_C
46	Gm01_3638269_G_A	92	Gm01_47853391_T_C	138	Gm01_51764870_C_T

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139	Gm01_51831718_G_A	187	Gm02_10536842_A_G	235	Gm02_32904473_T_C
140	Gm01_51890126_A_G	188	Gm02_10709966_C_T	236	Gm02_33117418_G_T
141	Gm01_51946478_A_C	189	Gm02_11494870_T_C	237	Gm02_3364524_C_T
142	Gm01_52102056_T_C	190	Gm02_11540598_C_T	238	Gm02_3429963_G_A
143	Gm01_52154366_A_G	191	Gm02_11628896_T_C	239	Gm02_34381583_T_C
144	Gm01_5238004_A_G	192	Gm02_11998056_T_C	240	Gm02_34765594_A_G
145	Gm01_52551516_A_G	193	Gm02_12078209_G_A	241	Gm02_35348897_T_C
146	Gm01_52642507_T_G	194	Gm02_12168684_T_G	242	Gm02_35471507_A_G
147	Gm01_52887948_A_G	195	Gm02_12244605_A_G	243	Gm02_3594255_T_G
148	Gm01_5300057_T_C	196	Gm02_12303360_T_G	244	Gm02_36300454_T_C
149	Gm01_53242363_T_G	197	Gm02_13117615_T_C	245	Gm02_3644248_T_C
150	Gm01_53278791_G_T	198	Gm02_13476678_G_A	246	Gm02_36666688_T_C
151	Gm01_53675540_T_C	199	Gm02_13552155_A_G	247	Gm02_37441958_T_C
152	Gm01_53772846_G_T	200	Gm02_13737468_A_C	248	Gm02_3774471_G_A
153	Gm01_53900971_G_A	201	Gm02_14127417_A_G	249	Gm02_38261529_G_A
154	Gm01_54025362_C_T	202	Gm02_14215487_T_G	250	Gm02_3835570_T_C
155	Gm01_54123492_T_C	203	Gm02_14345423_T_G	251	Gm02_3860736_G_A
156	Gm01_54220674_T_C	204	Gm02_14508130_C_T	252	Gm02_3906107_A_G
157	Gm01_54250250_T_C	205	Gm02_14715495_T_C	253	Gm02_39299266_A_G
158	Gm01_54285824_G_A	206	Gm02_15067760_G_A	254	Gm02_3954305_C_T
159	Gm01_54432202_T_G	207	Gm02_1517184_T_G	255	Gm02_39548191_C_A
160	Gm01_54488416_C_A	208	Gm02_18273334_A_G	256	Gm02_39931059_T_C
161	Gm01_54521885_T_C	209	Gm02_1830094_T_C	257	Gm02_40019470_G_A
162	Gm01_5453015_T_G	210	Gm02_19218365_T_C	258	Gm02_4019916_A_G
163	Gm01_54622722_C_A	211	Gm02_20197918_A_C	259	Gm02_4069373_T_G
164	Gm01_54686660_C_A	212	Gm02_21065065_T_C	260	Gm02_40709810_G_A
165	Gm01_54752856_A_C	213	Gm02_2158660_G_A	261	Gm02_40730869_T_C
166	Gm01_54807842_C_A	214	Gm02_2246479_A_G	262	Gm02_41021889_G_T
167	Gm01_54843428_G_T	215	Gm02_22829006_T_C	263	Gm02_41400852_G_A
168	Gm01_54932021_T_G	216	Gm02_2320070_C_A	264	Gm02_41481689_T_C
169	Gm01_54962372_G_A	217	Gm02_2467152_C_T	265	Gm02_41505846_A_G
170	Gm01_55060537_G_T	218	Gm02_26182810_A_G	266	Gm02_41583970_C_A
171	Gm01_55124547_G_A	219	Gm02_26699210_A_G	267	Gm02_4159788_T_C
172	Gm01_55226574_A_G	220	Gm02_269063_A_C	268	Gm02_41788343_T_C
173	Gm01_5555585_C_T	221	Gm02_27295513_G_A	269	Gm02_41860500_T_C
174	Gm01_55789200_A_C	222	Gm02_27824060_T_G	270	Gm02_41931129_T_G
175	Gm01_565991_A_C	223	Gm02_28331531_C_A	271	Gm02_41979401_T_C
176	Gm01_5716473_G_A	224	Gm02_2885598_C_A	272	Gm02_4206514_A_G
177	Gm01_5936538_C_T	225	Gm02_2920341_C_T	273	Gm02_42073855_G_A
178	Gm01_688663_A_G	226	Gm02_29528097_T_C	274	Gm02_42204732_T_C
179	Gm01_822979_A_G	227	Gm02_30036458_G_A	275	Gm02_42355637_A_G
180	Gm01_8484147_T_C	228	Gm02_30439101_A_G	276	Gm02_42404873_T_C
181	Gm01_901691_C_T	229	Gm02_30787675_T_G	277	Gm02_42650889_T_C
182	Gm01_963847_T_C	230	Gm02_3091665_T_G	278	Gm02_42737643_C_T
183	Gm02_10074856_T_C	231	Gm02_30996860_A_G	279	Gm02_42788887_A_G
184	Gm02_10241719_A_G	232	Gm02_32043775_T_C	280	Gm02_42844384_T_C
185	Gm02_1033642_T_C	233	Gm02_32487728_T_C	281	Gm02_42928916_T_C
186	Gm02_10373210_C_T	234	Gm02_32605960_T_C	282	Gm02_43117347_T_C

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283	Gm02_43139891_G_A	331	Gm02_47394316_A_G	379	Gm02_5809648_C_T
284	Gm02_4319761_C_T	332	Gm02_47515175_G_A	380	Gm02_5929459_C_T
285	Gm02_43641969_C_A	333	Gm02_47528737_C_T	381	Gm02_5987005_C_T
286	Gm02_43725963_A_G	334	Gm02_47790307_C_T	382	Gm02_6180795_T_G
287	Gm02_43777700_A_G	335	Gm02_4785649_G_T	383	Gm02_6225129_T_G
288	Gm02_43889571_T_C	336	Gm02_48248895_A_C	384	Gm02_6503793_A_G
289	Gm02_43952429_A_G	337	Gm02_48382122_G_A	385	Gm02_6734421_T_C
290	Gm02_44033150_T_C	338	Gm02_4848464_G_A	386	Gm02_6821311_A_C
291	Gm02_44114374_C_A	339	Gm02_48583877_A_C	387	Gm02_693740_A_G
292	Gm02_44156636_G_T	340	Gm02_48594877_C_T	388	Gm02_6971683_T_C
293	Gm02_44190678_C_T	341	Gm02_48702118_T_G	389	Gm02_7267240_T_G
294	Gm02_44256235_A_G	342	Gm02_48821067_T_C	390	Gm02_7435044_T_C
295	Gm02_4430768_C_T	343	Gm02_48874048_G_A	391	Gm02_7517197_T_G
296	Gm02_44354376_T_C	344	Gm02_49069634_C_T	392	Gm02_7590666_T_G
297	Gm02_44401175_C_T	345	Gm02_4909353_C_T	393	Gm02_769809_G_A
298	Gm02_44461839_G_A	346	Gm02_49126947_T_C	394	Gm02_7721197_G_A
299	Gm02_44510528_T_C	347	Gm02_49388210_T_G	395	Gm02_831797_C_T
300	Gm02_447495_G_A	348	Gm02_4957187_A_G	396	Gm02_8455103_A_G
301	Gm02_44778963_T_C	349	Gm02_49616128_C_A	397	Gm02_8521511_C_A
302	Gm02_44863895_G_T	350	Gm02_49679631_A_G	398	Gm02_8730196_G_A
303	Gm02_44923400_G_T	351	Gm02_496816_T_C	399	Gm02_881272_G_A
304	Gm02_45051600_A_G	352	Gm02_49727178_A_C	400	Gm02_9025221_T_C
305	Gm02_45183828_C_T	353	Gm02_49776196_A_G	401	Gm02_9039246_T_C
306	Gm02_45289939_A_G	354	Gm02_49986718_G_A	402	Gm02_9177001_G_A
307	Gm02_45366539_A_G	355	Gm02_50175034_G_A	403	Gm02_9289865_C_T
308	Gm02_45445720_T_C	356	Gm02_50242535_T_C	404	Gm02_9322142_T_C
309	Gm02_45533271_C_A	357	Gm02_50304676_T_C	405	Gm02_9370878_G_T
310	Gm02_45596920_A_G	358	Gm02_50358347_C_T	406	Gm02_9446659_T_C
311	Gm02_45602331_C_T	359	Gm02_50383419_C_T	407	Gm02_9492605_T_C
312	Gm02_45805567_A_G	360	Gm02_504059_C_A	408	Gm02_9592601_A_G
313	Gm02_45940601_T_C	361	Gm02_50546149_C_T	409	Gm02_9670302_A_G
314	Gm02_46023727_T_C	362	Gm02_50706913_G_A	410	Gm02_971923_C_A
315	Gm02_46060359_C_A	363	Gm02_50710552_G_A	411	Gm02_9795247_C_T
316	Gm02_46187810_C_T	364	Gm02_50936574_G_T	412	Gm02_9873369_T_C
317	Gm02_4618881_T_C	365	Gm02_51025014_A_C	413	Gm02_9990067_T_C
318	Gm02_46243447_G_A	366	Gm02_5107836_C_A	414	Gm03_10408873_C_T
319	Gm02_46288368_G_A	367	Gm02_51154756_C_T	415	Gm03_1077329_C_T
320	Gm02_46504621_T_C	368	Gm02_51238_A_G	416	Gm03_10982565_T_C
321	Gm02_46555984_C_T	369	Gm02_51272051_C_A	417	Gm03_11396505_C_T
322	Gm02_46630927_G_A	370	Gm02_51411364_G_A	418	Gm03_1209205_G_T
323	Gm02_46778366_G_A	371	Gm02_51429037_T_C	419	Gm03_12163115_T_G
324	Gm02_46855228_G_A	372	Gm02_5155733_T_G	420	Gm03_13015481_T_C
325	Gm02_4688093_C_A	373	Gm02_5202276_T_C	421	Gm03_1302748_T_C
326	Gm02_47051470_C_T	374	Gm02_5343214_T_C	422	Gm03_13245008_C_T
327	Gm02_47064977_G_A	375	Gm02_5380722_C_T	423	Gm03_13642775_C_T
328	Gm02_47125519_G_A	376	Gm02_5456974_A_G	424	Gm03_1374930_T_G
329	Gm02_47268207_C_T	377	Gm02_5595797_G_A	425	Gm03_14228358_T_C
330	Gm02_47314350_T_C	378	Gm02_5640246_C_A	426	Gm03_1441844_C_A

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427	Gm03_14840739_T_G	475	Gm03_3334303_C_A	523	Gm03_38689365_C_T
428	Gm03_15615896_C_T	476	Gm03_3365988_T_G	524	Gm03_38761991_G_T
429	Gm03_1583754_T_C	477	Gm03_345478_G_A	525	Gm03_38862467_A_G
430	Gm03_16281390_A_G	478	Gm03_34741364_A_G	524	Gm03_38761991_G_T
431	Gm03_16612828_A_G	479	Gm03_3497393_A_C	525	Gm03_38862467_A_G
432	Gm03_1671384_C_A	480	Gm03_35330372_G_T	526	Gm03_38931849_C_A
433	Gm03_1718435_A_G	481	Gm03_35516341_C_T	527	Gm03_38976026_C_T
434	Gm03_1758253_T_C	482	Gm03_3562176_C_T	528	Gm03_3907697_A_G
435	Gm03_18113789_C_T	483	Gm03_35712315_A_G	529	Gm03_39491355_G_T
436	Gm03_18254831_C_T	484	Gm03_35797299_A_G	530	Gm03_39574966_T_C
437	Gm03_18512439_C_T	485	Gm03_35913889_T_C	531	Gm03_39737276_T_C
438	Gm03_1853758_T_C	486	Gm03_35968599_G_A	532	Gm03_39796778_T_G
439	Gm03_1926419_T_G	487	Gm03_36018412_T_C	533	Gm03_39843152_T_C
440	Gm03_1981847_C_T	488	Gm03_36058927_T_C	534	Gm03_39915523_C_T
441	Gm03_2024899_G_A	489	Gm03_36111069_A_G	535	Gm03_39945298_T_C
442	Gm03_206707_G_A	490	Gm03_36178327_G_A	536	Gm03_39998708_A_G
443	Gm03_2083705_C_T	491	Gm03_3618454_G_T	537	Gm03_40052612_T_C
444	Gm03_21175765_T_G	492	Gm03_36386316_G_A	538	Gm03_40115297_C_T
445	Gm03_21347065_C_T	493	Gm03_36396038_A_C	539	Gm03_40197155_A_C
446	Gm03_21918775_A_G	494	Gm03_36438792_G_T	540	Gm03_40270199_T_C
447	Gm03_22189671_C_T	495	Gm03_36489202_C_T	541	Gm03_40323334_C_T
448	Gm03_22259196_C_A	496	Gm03_36569286_A_G	542	Gm03_40417269_A_G
449	Gm03_22371830_G_A	497	Gm03_3659662_A_G	543	Gm03_40452899_C_A
450	Gm03_23324209_C_T	498	Gm03_36714581_T_C	544	Gm03_40600088_A_G
451	Gm03_2373742_T_C	499	Gm03_36816006_A_G	545	Gm03_40613405_T_C
452	Gm03_241447_C_A	500	Gm03_36863476_C_A	546	Gm03_40663609_G_A
453	Gm03_2485916_T_C	501	Gm03_36969159_A_G	547	Gm03_40727780_A_G
454	Gm03_25305047_T_C	502	Gm03_37024877_C_T	548	Gm03_40768058_C_A
455	Gm03_25818759_T_C	503	Gm03_37146641_T_C	549	Gm03_40910014_T_G
456	Gm03_27021460_A_G	504	Gm03_37245981_T_C	550	Gm03_41020834_T_C
457	Gm03_27285377_A_G	505	Gm03_37286104_T_C	551	Gm03_41090179_T_C
458	Gm03_28015945_T_C	506	Gm03_37326508_A_G	552	Gm03_41135466_C_T
459	Gm03_2818076_T_C	507	Gm03_37366357_C_A	553	Gm03_41228284_A_G
460	Gm03_28414908_A_G	508	Gm03_37432542_C_A	554	Gm03_41305199_G_A
461	Gm03_2892089_C_T	509	Gm03_37488779_G_A	555	Gm03_41605831_A_C
462	Gm03_29074893_T_C	510	Gm03_37534583_G_A	556	Gm03_41984976_T_C
463	Gm03_2932028_G_A	511	Gm03_37654429_G_T	557	Gm03_42148379_T_G
464	Gm03_29375217_T_C	512	Gm03_37711069_G_A	558	Gm03_42223337_G_A
465	Gm03_29628783_T_C	513	Gm03_37773419_C_T	559	Gm03_42308865_C_T
466	Gm03_29817747_G_T	514	Gm03_37902930_C_T	560	Gm03_42595334_T_C
467	Gm03_30529089_A_C	515	Gm03_37963252_A_G	561	Gm03_426154_C_A
468	Gm03_30647053_T_C	516	Gm03_38069022_A_G	562	Gm03_43355787_C_T
469	Gm03_30809885_T_C	517	Gm03_38121627_T_C	563	Gm03_43504459_G_A
470	Gm03_3087237_A_G	518	Gm03_38173815_A_C	564	Gm03_43525455_A_G
471	Gm03_30955790_A_G	519	Gm03_3828735_G_A	565	Gm03_43599557_T_C
472	Gm03_3164784_G_A	520	Gm03_38367581_G_A	566	Gm03_43707104_A_G
473	Gm03_31711487_A_G	521	Gm03_38415618_T_G	567	Gm03_43819565_C_A
474	Gm03_3225968_G_A	522	Gm03_38469714_C_T	568	Gm03_44019995_G_A

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
569	Gm03_44118764_C_T	617	Gm03_5341695_A_G	665	Gm04_25230364_T_C
570	Gm03_44171693_A_C	618	Gm03_5451606_A_C	666	Gm04_2574201_T_G
571	Gm03_44475419_C_A	619	Gm03_5502496_T_C	667	Gm04_2632511_T_G
572	Gm03_44583239_A_C	620	Gm03_566774_G_A	668	Gm04_26520135_C_A
573	Gm03_4468196_C_T	621	Gm03_5796468_A_G	669	Gm04_2681971_T_C
574	Gm03_44693761_T_C	622	Gm03_6035510_A_C	670	Gm04_27207244_A_G
575	Gm03_44790322_A_G	623	Gm03_6459920_A_G	671	Gm04_28018833_G_A
576	Gm03_44834109_G_A	624	Gm03_6631189_A_G	672	Gm04_28062086_G_A
577	Gm03_44920668_A_G	625	Gm03_6844115_A_C	673	Gm04_28121297_A_G
578	Gm03_44992819_A_G	626	Gm03_785680_A_C	674	Gm04_282832_A_G
579	Gm03_45217524_G_T	627	Gm03_8003327_T_C	675	Gm04_29535808_A_G
580	Gm03_45416367_C_T	628	Gm03_8228940_G_A	676	Gm04_30457043_A_G
581	Gm03_45488992_G_A	629	Gm03_829023_G_T	677	Gm04_30926129_G_A
582	Gm03_45614970_C_T	630	Gm03_9104329_A_G	678	Gm04_31436577_C_A
583	Gm03_45668212_A_G	631	Gm03_949581_T_C	679	Gm04_32800373_C_T
584	Gm03_4578272_G_A	632	Gm03_9641204_C_A	680	Gm04_37126858_A_G
585	Gm03_45810070_A_G	633	Gm03_9789580_G_T	681	Gm04_38135736_T_G
586	Gm03_45954229_T_C	634	Gm04_10117285_G_A	682	Gm04_38840391_A_G
587	Gm03_45994991_T_C	635	Gm04_10805_T_C	683	Gm04_39087487_T_C
588	Gm03_46055685_C_T	636	Gm04_10868076_G_A	684	Gm04_39753174_T_C
589	Gm03_46096566_A_G	637	Gm04_11433919_T_C	685	Gm04_40345917_C_T
590	Gm03_46209325_G_A	638	Gm04_11936288_G_T	686	Gm04_40398866_C_T
591	Gm03_46214163_C_T	639	Gm04_12216645_G_A	687	Gm04_40811025_C_A
592	Gm03_46337339_T_C	640	Gm04_12283176_T_C	688	Gm04_41071612_A_G
593	Gm03_46380953_T_G	641	Gm04_13022455_C_T	689	Gm04_41328216_A_G
594	Gm03_46445958_G_T	642	Gm04_13284121_T_C	690	Gm04_41537794_G_A
595	Gm03_46508111_A_C	643	Gm04_13509340_T_C	691	Gm04_42153936_T_C
596	Gm03_46592189_A_G	644	Gm04_14549891_C_T	692	Gm04_42290567_T_C
597	Gm03_4665923_C_T	645	Gm04_14641479_A_C	693	Gm04_43002324_T_G
598	Gm03_46998040_A_G	646	Gm04_15048603_A_G	694	Gm04_43059665_A_C
599	Gm03_47039930_T_C	647	Gm04_1621110_C_A	695	Gm04_43800862_C_T
600	Gm03_47106922_G_A	648	Gm04_16244996_G_A	696	Gm04_43885291_A_G
601	Gm03_47161489_A_G	649	Gm04_16338974_A_G	697	Gm04_43966863_G_A
602	Gm03_4718162_C_A	650	Gm04_16476066_C_T	698	Gm04_44046112_T_C
603	Gm03_47212539_T_C	651	Gm04_16999532_T_C	699	Gm04_44114492_T_C
604	Gm03_47320906_C_T	652	Gm04_17773168_A_G	700	Gm04_44170480_C_A
605	Gm03_47386481_A_C	653	Gm04_18000454_A_C	701	Gm04_44220515_C_T
606	Gm03_4782127_T_C	654	Gm04_19107515_A_G	702	Gm04_44290827_T_C
607	Gm03_4833386_A_G	655	Gm04_20729591_G_A	703	Gm04_44611649_T_C
608	Gm03_4901669_A_G	656	Gm04_20796034_A_G	704	Gm04_45093386_G_A
609	Gm03_4958610_G_A	657	Gm04_20921247_T_C	705	Gm04_45146452_T_G
610	Gm03_5037059_G_A	658	Gm04_22217995_T_C	706	Gm04_45221708_C_T
611	Gm03_5106459_T_G	659	Gm04_2237308_T_C	707	Gm04_45313496_C_T
612	Gm03_510734_A_G	660	Gm04_2268644_T_C	708	Gm04_45440686_T_C
613	Gm03_5165511_A_C	661	Gm04_23251720_T_C	709	Gm04_45514250_A_G
614	Gm03_5217414_C_T	662	Gm04_2365466_G_T	710	Gm04_456406_A_G
615	Gm03_5257705_A_G	663	Gm04_24086337_A_G	711	Gm04_45773963_G_A
616	Gm03_5297117_C_A	664	Gm04_24276060_G_T	712	Gm04_46086046_G_A

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
713	Gm04_46215544_T_C	761	Gm04_7957588_G_T	809	Gm05_27365188_A_G
714	Gm04_46280438_G_A	762	Gm04_8004029_C_A	810	Gm05_27460724_A_G
715	Gm04_46333298_A_G	763	Gm04_8065917_C_T	811	Gm05_28259595_A_G
716	Gm04_46390533_T_C	764	Gm04_8126739_A_G	812	Gm05_28310838_T_C
717	Gm04_46428018_A_C	765	Gm04_8317828_G_A	813	Gm05_2967386_A_G
718	Gm04_46469835_C_A	766	Gm04_8362425_A_G	814	Gm05_29970914_A_G
719	Gm04_46517129_C_T	767	Gm04_8375095_T_C	815	Gm05_30013264_G_A
720	Gm04_46550218_A_G	768	Gm04_8457367_T_C	816	Gm05_30172432_C_T
721	Gm04_46700121_A_G	769	Gm04_8493767_T_C	817	Gm05_30702753_T_C
722	Gm04_46835852_A_C	770	Gm04_8701289_A_G	818	Gm05_30931540_G_A
723	Gm04_46873023_T_G	771	Gm04_8760004_T_G	819	Gm05_30966423_G_T
724	Gm04_46932652_T_G	772	Gm04_8845668_G_T	820	Gm05_30976228_G_A
725	Gm04_46966383_G_A	773	Gm04_8937855_A_G	821	Gm05_31048974_G_A
726	Gm04_47092275_T_C	774	Gm04_9174100_G_A	822	Gm05_31274857_A_G
727	Gm04_47158138_T_C	775	Gm04_9242542_C_T	823	Gm05_3131772_G_A
728	Gm04_47313368_T_G	776	Gm04_9334751_T_C	824	Gm05_31317887_C_T
729	Gm04_47367432_A_G	777	Gm04_9464579_T_C	825	Gm05_31334797_C_T
730	Gm04_47540792_T_C	778	Gm04_9553531_A_G	826	Gm05_31399568_T_G
731	Gm04_47642228_A_G	779	Gm04_9600878_C_A	827	Gm05_31553830_C_A
732	Gm04_47718975_A_C	780	Gm04_972585_C_A	828	Gm05_31662958_A_C
733	Gm04_47957714_A_C	781	Gm04_9789418_C_T	829	Gm05_31767626_A_G
734	Gm04_47981836_T_C	782	Gm04_9824083_A_G	830	Gm05_31827868_T_G
735	Gm04_48140577_G_A	783	Gm05_1062563_A_G	831	Gm05_32097530_A_C
736	Gm04_48198636_G_A	784	Gm05_1106905_A_G	832	Gm05_32130134_T_C
737	Gm04_48244118_G_A	785	Gm05_11165309_C_T	833	Gm05_32327497_T_C
738	Gm04_48414788_T_C	786	Gm05_1209782_A_G	834	Gm05_32565157_T_C
739	Gm04_48812166_A_G	787	Gm05_1236013_A_C	835	Gm05_32654943_T_C
740	Gm04_48856621_C_T	788	Gm05_1294282_C_T	836	Gm05_32734184_G_A
741	Gm04_48977363_C_T	789	Gm05_1490457_C_T	837	Gm05_3284858_A_G
742	Gm04_49060197_T_G	790	Gm05_1500111_G_A	838	Gm05_32908802_T_C
743	Gm04_516796_A_G	791	Gm05_1547102_C_T	839	Gm05_32980603_A_G
744	Gm04_5172181_A_G	792	Gm05_1602402_C_T	840	Gm05_33050904_A_G
745	Gm04_547510_C_T	793	Gm05_1705841_A_G	841	Gm05_33075880_T_C
746	Gm04_5750694_G_A	794	Gm05_1744708_G_A	842	Gm05_33130272_A_G
747	Gm04_5950275_G_A	795	Gm05_1802095_T_C	843	Gm05_33176582_G_A
748	Gm04_6013342_A_C	796	Gm05_2032662_C_T	844	Gm05_33268964_T_G
749	Gm04_6064896_G_A	797	Gm05_2109639_G_T	845	Gm05_33290398_G_A
750	Gm04_622489_A_G	798	Gm05_2183459_A_G	846	Gm05_33576968_A_G
751	Gm04_6341132_T_C	799	Gm05_2216235_A_G	847	Gm05_33618722_T_C
752	Gm04_6643461_A_G	800	Gm05_23799613_A_G	848	Gm05_33651401_T_C
753	Gm04_6897543_G_A	801	Gm05_2548644_C_T	849	Gm05_33737561_T_C
754	Gm04_6949955_C_A	802	Gm05_2647363_C_T	850	Gm05_33785297_T_C
755	Gm04_7052221_A_G	803	Gm05_26685967_G_A	851	Gm05_33843473_C_T
756	Gm04_7115824_A_G	804	Gm05_26728271_G_A	852	Gm05_34081675_A_G
757	Gm04_717646_C_T	805	Gm05_2674662_T_G	853	Gm05_34115366_T_C
758	Gm04_7213250_T_C	806	Gm05_2708074_T_C	854	Gm05_34190449_C_T
759	Gm04_7436164_T_C	807	Gm05_27226936_A_G	855	Gm05_34439737_T_C
760	Gm04_7672403_A_G	808	Gm05_27342672_T_G	856	Gm05_34536503_T_C

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
857	Gm05_34570503_C_A	905	Gm05_38073855_C_T	953	Gm05_7542380_A_C
858	Gm05_34692879_G_T	906	Gm05_38098748_C_A	954	Gm05_7588610_C_T
859	Gm05_34734860_T_C	907	Gm05_3859212_C_T	955	Gm05_765761_G_T
860	Gm05_34765648_A_G	908	Gm05_38636402_G_A	956	Gm05_7681969_G_A
861	Gm05_34801979_T_G	909	Gm05_38674350_C_T	957	Gm05_7714399_A_C
862	Gm05_34830575_G_A	910	Gm05_38703433_T_C	958	Gm05_7766091_G_A
863	Gm05_34887900_A_G	911	Gm05_38950372_T_C	959	Gm05_7842055_T_C
864	Gm05_34939267_A_G	912	Gm05_38995911_C_T	960	Gm05_8031928_A_C
865	Gm05_35039076_C_T	913	Gm05_39021151_C_A	961	Gm05_8074146_A_G
866	Gm05_3505412_G_A	914	Gm05_3905135_T_C	962	Gm05_8140171_A_G
867	Gm05_35103944_A_G	915	Gm05_39054172_A_G	963	Gm05_8170257_C_T
868	Gm05_35237092_T_G	916	Gm05_39083568_A_G	964	Gm05_8597246_C_T
869	Gm05_35262325_T_G	917	Gm05_39273308_T_G	965	Gm05_8656389_T_C
870	Gm05_35326427_C_T	918	Gm05_39341525_C_T	966	Gm05_8695812_A_G
871	Gm05_35368098_A_C	919	Gm05_39374746_C_T	967	Gm05_8736763_G_A
872	Gm05_35416641_C_T	920	Gm05_39402030_T_C	968	Gm05_8810126_G_T
873	Gm05_35450915_T_C	921	Gm05_39432585_C_A	969	Gm05_888436_A_G
874	Gm05_35518408_T_C	922	Gm05_394764_T_C	970	Gm05_8916450_C_T
875	Gm05_35650389_C_T	923	Gm05_39576558_A_G	971	Gm05_8956994_C_T
876	Gm05_35690382_A_G	924	Gm05_39643904_T_C	972	Gm05_9012813_A_G
877	Gm05_3569588_T_C	925	Gm05_40044590_T_G	973	Gm05_9097414_G_A
878	Gm05_35724027_A_G	926	Gm05_40147071_T_C	974	Gm05_997108_A_G
879	Gm05_35860939_C_T	927	Gm05_40169104_G_A	975	Gm06_10124470_T_C
880	Gm05_35992617_T_C	928	Gm05_40299923_A_G	976	Gm06_10240897_T_C
881	Gm05_36196250_T_G	929	Gm05_40452052_G_T	977	Gm06_10464340_G_A
882	Gm05_36266459_A_G	930	Gm05_40517408_T_C	978	Gm06_1101232_T_C
883	Gm05_36393767_C_T	931	Gm05_40528969_T_G	979	Gm06_11098210_C_T
884	Gm05_36429393_C_T	932	Gm05_40642754_C_A	980	Gm06_11333769_G_A
885	Gm05_36465301_T_C	933	Gm05_40919406_C_T	981	Gm06_11479872_T_C
886	Gm05_3664732_A_G	934	Gm05_40942868_G_A	982	Gm06_11659627_A_G
887	Gm05_36671535_C_T	935	Gm05_41066968_A_G	983	Gm06_11948808_G_A
888	Gm05_36749252_T_C	936	Gm05_41151290_T_C	984	Gm06_12028624_A_G
889	Gm05_36769351_T_G	937	Gm05_41186986_G_A	985	Gm06_1216803_A_C
890	Gm05_37043636_A_C	938	Gm05_41240881_A_G	986	Gm06_12252031_C_T
891	Gm05_37071607_G_A	939	Gm05_41265569_A_G	987	Gm06_12414435_G_A
892	Gm05_37115396_A_G	940	Gm05_41318744_A_G	988	Gm06_12544455_A_G
893	Gm05_37194257_T_C	941	Gm05_41344316_C_T	989	Gm06_12914255_A_G
894	Gm05_37260149_A_G	942	Gm05_41394645_G_T	990	Gm06_12963850_T_C
895	Gm05_37305888_A_G	943	Gm05_41481303_T_C	991	Gm06_13008773_A_G
896	Gm05_37409751_C_T	944	Gm05_41638179_T_C	992	Gm06_13193350_G_A
897	Gm05_37480785_T_C	945	Gm05_41658399_C_T	993	Gm06_13237698_A_G
898	Gm05_37592640_T_C	946	Gm05_41740936_C_T	994	Gm06_13318948_A_G
899	Gm05_37611048_C_T	947	Gm05_41866018_G_A	995	Gm06_13401987_C_T
900	Gm05_3764264_C_T	948	Gm05_429856_A_G	996	Gm06_13472059_A_G
901	Gm05_37650940_T_C	949	Gm05_492138_C_T	997	Gm06_13528200_T_C
902	Gm05_37744939_G_T	950	Gm05_616935_C_A	998	Gm06_13621986_A_C
903	Gm05_37990846_C_T	951	Gm05_682648_A_G	999	Gm06_13732043_T_C
904	Gm05_38036821_A_C	952	Gm05_7499958_G_T	1000	Gm06_13811298_C_T

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1001	Gm06_1387164_A_G	1049	Gm06_23462870_C_T	1097	Gm06_48098064_A_C
1002	Gm06_13881657_A_G	1050	Gm06_2393421_A_G	1098	Gm06_48144110_G_A
1003	Gm06_13990118_C_T	1051	Gm06_24160775_C_T	1099	Gm06_48261084_C_A
1004	Gm06_14058543_A_C	1052	Gm06_2481084_A_G	1100	Gm06_48475049_C_T
1005	Gm06_14138713_C_A	1053	Gm06_25704938_T_C	1101	Gm06_48528885_G_T
1006	Gm06_14238413_A_C	1054	Gm06_25799930_T_C	1102	Gm06_48582951_G_A
1007	Gm06_14321140_T_C	1055	Gm06_2596995_A_G	1103	Gm06_48699388_T_G
1008	Gm06_14359453_T_C	1056	Gm06_27322640_A_G	1104	Gm06_48829470_C_T
1009	Gm06_14452528_G_A	1057	Gm06_28315232_G_A	1105	Gm06_48898037_G_A
1010	Gm06_1454403_A_C	1058	Gm06_28991907_C_T	1106	Gm06_489058_C_A
1011	Gm06_14573229_C_T	1059	Gm06_30260912_A_G	1107	Gm06_48988513_T_C
1012	Gm06_14737902_A_G	1060	Gm06_30534657_A_G	1108	Gm06_49106015_C_T
1013	Gm06_14859364_A_C	1061	Gm06_31288514_A_C	1109	Gm06_49209907_C_T
1014	Gm06_14972027_A_C	1062	Gm06_3143746_T_C	1110	Gm06_49330690_G_T
1015	Gm06_1514202_T_C	1063	Gm06_3199735_A_G	1111	Gm06_49343224_G_T
1016	Gm06_15702934_A_G	1064	Gm06_32079709_C_A	1112	Gm06_4935060_G_A
1017	Gm06_15793203_T_C	1065	Gm06_32525220_G_T	1113	Gm06_49570784_G_A
1018	Gm06_15910152_A_G	1066	Gm06_3335673_A_G	1114	Gm06_49643463_G_A
1019	Gm06_16084283_C_T	1067	Gm06_33615663_G_A	1115	Gm06_49836079_C_T
1020	Gm06_16133328_G_A	1068	Gm06_3370143_T_C	1116	Gm06_49915592_A_C
1021	Gm06_16207402_T_C	1069	Gm06_3516687_C_T	1117	Gm06_4995087_A_G
1022	Gm06_16315206_A_G	1070	Gm06_3608127_T_C	1118	Gm06_50038514_T_C
1023	Gm06_16390152_A_G	1071	Gm06_37823440_T_C	1119	Gm06_50100354_G_T
1024	Gm06_16566894_G_A	1072	Gm06_3941524_A_G	1120	Gm06_50143995_A_G
1025	Gm06_16669594_G_T	1073	Gm06_4298418_T_C	1121	Gm06_50217611_T_C
1026	Gm06_16745340_A_G	1074	Gm06_4302100_C_T	1122	Gm06_50261723_A_G
1027	Gm06_16853739_A_C	1075	Gm06_43235059_C_T	1123	Gm06_50305091_T_C
1028	Gm06_16923935_T_C	1076	Gm06_43432590_G_A	1124	Gm06_50355014_A_G
1029	Gm06_17188046_A_G	1077	Gm06_43980786_G_A	1125	Gm06_50397370_T_C
1030	Gm06_17258654_A_G	1078	Gm06_44964380_T_C	1126	Gm06_50453859_A_G
1031	Gm06_17356033_G_A	1079	Gm06_45768166_A_G	1127	Gm06_5058345_A_G
1032	Gm06_1737718_C_T	1080	Gm06_46078974_G_A	1128	Gm06_5829396_G_A
1033	Gm06_17399306_A_C	1081	Gm06_46186757_C_T	1129	Gm06_5847946_T_G
1034	Gm06_17617727_G_T	1082	Gm06_46271407_G_A	1130	Gm06_6141525_A_C
1035	Gm06_18033759_A_G	1083	Gm06_46564658_C_A	1131	Gm06_6488212_A_C
1036	Gm06_18252495_T_C	1084	Gm06_46677140_C_T	1132	Gm06_657590_T_G
1037	Gm06_18447419_G_A	1085	Gm06_46905460_G_A	1133	Gm06_6576054_G_A
1038	Gm06_18583273_A_C	1086	Gm06_46970966_C_T	1134	Gm06_6797764_C_T
1039	Gm06_18766611_C_T	1087	Gm06_47063453_G_T	1135	Gm06_6838468_A_C
1040	Gm06_19282687_A_G	1088	Gm06_47238226_A_G	1136	Gm06_6914278_T_C
1041	Gm06_19540686_C_T	1089	Gm06_47402504_A_G	1137	Gm06_6976076_C_T
1042	Gm06_20152926_T_C	1090	Gm06_47439414_C_T	1138	Gm06_7072768_A_G
1043	Gm06_20486758_C_A	1091	Gm06_47550354_A_G	1139	Gm06_7259462_T_C
1044	Gm06_20739900_T_C	1092	Gm06_47631544_T_C	1140	Gm06_7683418_G_A
1045	Gm06_20943239_T_C	1093	Gm06_47723155_T_C	1141	Gm06_7756576_G_A
1046	Gm06_21567013_G_A	1094	Gm06_47764344_C_T	1142	Gm06_7836214_T_C
1047	Gm06_22271239_C_T	1095	Gm06_47823144_T_G	1143	Gm06_7918219_C_T
1048	Gm06_2325487_G_T	1096	Gm06_48037370_T_G	1144	Gm06_8015415_G_T

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
1145	Gm06_8079300_T_C	1193	Gm07_185603_C_T	1241	Gm07_36551753_A_G
1146	Gm06_8979504_A_G	1194	Gm07_18633505_T_C	1242	Gm07_36605671_C_T
1147	Gm06_9081030_C_A	1195	Gm07_18928198_T_C	1243	Gm07_36687397_G_A
1148	Gm06_909751_C_T	1196	Gm07_19361456_T_C	1244	Gm07_36782624_T_G
1149	Gm06_9216536_A_C	1197	Gm07_19905517_G_A	1245	Gm07_36998381_T_C
1150	Gm06_9263869_A_C	1198	Gm07_20527016_C_T	1246	Gm07_37096617_A_G
1151	Gm06_9668798_T_C	1199	Gm07_21193861_G_A	1247	Gm07_37193303_C_T
1152	Gm06_969495_G_T	1200	Gm07_21217603_T_C	1248	Gm07_37260926_G_A
1153	Gm06_9756999_T_C	1201	Gm07_22668340_A_G	1249	Gm07_37374894_A_C
1154	Gm06_9952410_T_C	1202	Gm07_22686796_T_C	1250	Gm07_37710555_C_T
1155	Gm07_10193199_G_A	1203	Gm07_23710284_A_G	1251	Gm07_37983142_C_A
1156	Gm07_10236359_A_G	1204	Gm07_2418465_A_G	1252	Gm07_38106438_A_C
1157	Gm07_1034903_T_C	1205	Gm07_24197913_T_G	1253	Gm07_38334707_G_A
1158	Gm07_10403810_C_T	1206	Gm07_24960162_C_A	1254	Gm07_3845105_A_C
1159	Gm07_10806729_G_A	1207	Gm07_260352_G_A	1255	Gm07_38861000_C_T
1160	Gm07_10926994_A_G	1208	Gm07_2646409_C_T	1256	Gm07_38991567_G_A
1161	Gm07_1119462_A_G	1209	Gm07_26960074_A_G	1257	Gm07_39160931_A_G
1162	Gm07_1246890_T_G	1210	Gm07_2704982_G_A	1258	Gm07_39225759_C_T
1163	Gm07_12858110_C_A	1211	Gm07_2740071_G_A	1259	Gm07_3953270_T_C
1164	Gm07_1382983_T_G	1212	Gm07_27445113_A_G	1260	Gm07_3990308_A_G
1165	Gm07_14090959_A_G	1213	Gm07_2784908_G_A	1261	Gm07_40945201_C_T
1166	Gm07_14256111_T_C	1214	Gm07_27998252_G_A	1262	Gm07_41854732_G_A
1167	Gm07_14552113_T_G	1215	Gm07_2814243_A_G	1263	Gm07_42275940_A_C
1168	Gm07_14748407_G_T	1216	Gm07_28865848_T_C	1264	Gm07_42450573_A_G
1169	Gm07_14862607_C_T	1217	Gm07_2929896_C_T	1265	Gm07_42643191_A_G
1170	Gm07_14979158_T_C	1218	Gm07_29330183_G_A	1266	Gm07_42851461_T_C
1171	Gm07_15085661_G_A	1219	Gm07_30018015_T_C	1267	Gm07_42923420_G_A
1172	Gm07_151038_A_C	1220	Gm07_3042699_C_T	1268	Gm07_42963672_C_A
1173	Gm07_15549006_A_G	1221	Gm07_30471642_A_G	1269	Gm07_43946876_A_G
1174	Gm07_15590266_C_T	1222	Gm07_308906_G_A	1270	Gm07_439872_A_G
1175	Gm07_15663842_T_C	1223	Gm07_31363791_T_C	1271	Gm07_44451098_G_A
1176	Gm07_15717199_G_T	1224	Gm07_3143196_C_T	1272	Gm07_44621109_A_G
1177	Gm07_15748996_T_G	1225	Gm07_3147674_G_A	1273	Gm07_4837493_A_G
1178	Gm07_15800472_A_G	1226	Gm07_32588864_T_C	1274	Gm07_4921108_G_A
1179	Gm07_15870753_C_A	1227	Gm07_3281799_T_G	1275	Gm07_4968383_C_T
1180	Gm07_16020670_G_T	1228	Gm07_3318193_T_C	1276	Gm07_51132_T_C
1181	Gm07_16031010_C_T	1229	Gm07_33333813_T_C	1277	Gm07_5226366_C_T
1182	Gm07_16100034_C_T	1230	Gm07_33718140_A_G	1278	Gm07_527869_G_T
1183	Gm07_16155436_G_A	1231	Gm07_34580678_G_A	1279	Gm07_5352313_T_C
1184	Gm07_1630335_G_A	1232	Gm07_35142318_A_G	1280	Gm07_5490895_G_T
1185	Gm07_16979586_C_T	1233	Gm07_35194991_A_G	1281	Gm07_5636973_T_C
1186	Gm07_17030454_G_A	1234	Gm07_35547398_T_C	1282	Gm07_5763368_A_G
1187	Gm07_17160464_A_G	1235	Gm07_35736677_G_A	1283	Gm07_5863012_C_A
1188	Gm07_17362808_A_G	1236	Gm07_35809061_C_T	1284	Gm07_5944283_A_G
1189	Gm07_17615932_A_G	1237	Gm07_35908169_T_C	1285	Gm07_5989451_C_T
1190	Gm07_17922541_T_C	1238	Gm07_35992034_T_G	1286	Gm07_6161800_A_G
1191	Gm07_18175034_G_A	1239	Gm07_36285014_A_G	1287	Gm07_6254353_C_A
1192	Gm07_18293045_C_T	1240	Gm07_36357080_T_C	1288	Gm07_6352113_T_G

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
1289	Gm07_6405598_A_G	1337	Gm07_954565_G_A	1385	Gm08_18177939_C_T
1290	Gm07_6452520_T_C	1338	Gm07_9684260_C_T	1386	Gm08_18319356_G_A
1291	Gm07_6521175_T_C	1339	Gm07_9774687_G_A	1387	Gm08_18379278_T_C
1292	Gm07_6604493_G_A	1340	Gm07_9800952_A_G	1388	Gm08_18443609_T_C
1293	Gm07_6726514_G_A	1341	Gm07_9863864_A_C	1389	Gm08_18748606_T_G
1294	Gm07_675190_G_A	1342	Gm08_10303031_C_T	1390	Gm08_1882181_A_G
1295	Gm07_6781309_T_C	1343	Gm08_10570097_C_T	1391	Gm08_19117033_T_C
1296	Gm07_6859582_A_G	1344	Gm08_10789902_T_C	1392	Gm08_19162244_T_C
1297	Gm07_7032715_G_A	1345	Gm08_10947242_C_T	1393	Gm08_19189540_G_A
1298	Gm07_7096376_G_T	1346	Gm08_11073425_T_G	1394	Gm08_19226069_A_G
1299	Gm07_7160924_T_C	1347	Gm08_11257840_T_C	1395	Gm08_19292385_T_C
1300	Gm07_7284474_A_G	1348	Gm08_11501419_A_C	1396	Gm08_19414487_A_G
1301	Gm07_7579367_G_A	1349	Gm08_11914363_C_T	1397	Gm08_19525771_A_G
1302	Gm07_7618698_T_C	1350	Gm08_11971416_C_T	1398	Gm08_19635121_T_C
1303	Gm07_7666127_T_C	1351	Gm08_12189320_G_A	1399	Gm08_19793746_C_T
1304	Gm07_7732175_G_A	1352	Gm08_12392887_C_T	1400	Gm08_19835719_T_G
1305	Gm07_7848929_T_C	1353	Gm08_12475844_A_C	1401	Gm08_19887196_G_A
1306	Gm07_7913364_T_C	1354	Gm08_13914377_A_G	1402	Gm08_20063778_A_G
1307	Gm07_7950118_A_G	1355	Gm08_13959439_T_C	1403	Gm08_20123542_G_A
1308	Gm07_7984980_G_T	1356	Gm08_14004130_G_A	1404	Gm08_20536534_C_T
1309	Gm07_8018299_A_G	1357	Gm08_14033412_T_G	1405	Gm08_20851904_T_G
1310	Gm07_8112122_C_T	1358	Gm08_14233959_A_C	1406	Gm08_21170988_C_T
1311	Gm07_8166605_T_C	1359	Gm08_14353179_A_C	1407	Gm08_21172458_T_C
1312	Gm07_8212204_A_G	1360	Gm08_14431777_C_A	1408	Gm08_21362406_C_T
1313	Gm07_8270118_T_C	1361	Gm08_14646649_A_G	1409	Gm08_21425355_G_A
1314	Gm07_8327392_G_A	1362	Gm08_14709181_C_A	1410	Gm08_21443387_G_T
1315	Gm07_8385653_T_C	1363	Gm08_14781850_T_C	1411	Gm08_21933156_G_A
1316	Gm07_8419994_A_G	1364	Gm08_14833954_G_A	1412	Gm08_22013366_G_A
1317	Gm07_8488086_A_G	1365	Gm08_1504393_C_T	1413	Gm08_22123551_G_A
1318	Gm07_8535939_T_C	1366	Gm08_15131577_A_G	1414	Gm08_22502686_T_C
1319	Gm07_856859_T_C	1367	Gm08_15153503_G_T	1415	Gm08_22530478_G_T
1320	Gm07_8591371_G_A	1368	Gm08_15617476_A_G	1416	Gm08_22566050_A_G
1321	Gm07_8657083_C_T	1369	Gm08_15675506_A_C	1417	Gm08_22622648_A_G
1322	Gm07_8698310_G_A	1370	Gm08_15829093_T_G	1418	Gm08_22702507_C_T
1323	Gm07_8748742_C_T	1371	Gm08_15862930_A_C	1419	Gm08_22804628_G_A
1324	Gm07_8887938_C_T	1372	Gm08_15928921_A_G	1420	Gm08_2288307_A_G
1325	Gm07_8928954_G_A	1373	Gm08_16170136_C_A	1421	Gm08_23170836_G_A
1326	Gm07_8966079_T_G	1374	Gm08_16206984_A_G	1422	Gm08_23245678_A_G
1327	Gm07_9006025_G_A	1375	Gm08_1622175_T_C	1423	Gm08_23639196_T_G
1328	Gm07_9057074_G_A	1376	Gm08_16256510_A_C	1424	Gm08_23691942_G_A
1329	Gm07_9102516_A_G	1377	Gm08_16823465_A_C	1425	Gm08_2394647_G_A
1330	Gm07_9181548_T_C	1378	Gm08_16860906_T_C	1426	Gm08_2467547_G_T
1331	Gm07_9267799_G_A	1379	Gm08_16901934_C_T	1427	Gm08_25219400_A_G
1332	Gm07_9305234_A_G	1380	Gm08_16964379_T_C	1428	Gm08_25518395_C_A
1333	Gm07_9372460_G_A	1381	Gm08_17354374_G_T	1429	Gm08_26551849_C_A
1334	Gm07_9402863_A_G	1382	Gm08_17579846_T_C	1430	Gm08_27721821_G_A
1335	Gm07_9452257_T_C	1383	Gm08_17928709_C_T	1431	Gm08_28027433_T_C
1336	Gm07_9535678_A_G	1384	Gm08_1817703_A_G	1432	Gm08_2837248_T_C

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
1433	Gm08_2852874_A_C	1481	Gm08_45060561_C_T	1529	Gm09_1963703_A_G
1434	Gm08_29497457_C_A	1482	Gm08_45541906_A_C	1530	Gm09_19823605_G_A
1435	Gm08_30079644_T_C	1483	Gm08_45590964_A_G	1531	Gm09_2022443_C_T
1436	Gm08_3018731_A_C	1484	Gm08_45693636_A_C	1532	Gm09_20391885_C_T
1437	Gm08_30225439_G_A	1485	Gm08_45697460_T_C	1533	Gm09_2079870_C_T
1438	Gm08_3049284_T_G	1486	Gm08_45808855_C_T	1534	Gm09_22305708_G_T
1439	Gm08_30750199_A_G	1487	Gm08_45846181_A_G	1535	Gm09_2386432_G_A
1440	Gm08_31401151_T_C	1488	Gm08_45893888_T_C	1536	Gm09_2685308_G_A
1441	Gm08_3178655_C_A	1489	Gm08_46804090_A_G	1537	Gm09_27092089_A_G
1442	Gm08_32671813_A_G	1490	Gm08_46881874_G_A	1538	Gm09_2784336_T_G
1443	Gm08_3272385_G_T	1491	Gm08_46945161_A_G	1539	Gm09_28218304_A_G
1444	Gm08_3285222_T_C	1492	Gm08_4873149_C_T	1540	Gm09_2926870_T_C
1445	Gm08_3369110_G_A	1493	Gm08_4882276_A_G	1541	Gm09_2976373_A_G
1446	Gm08_34085111_C_T	1494	Gm08_4959623_T_C	1542	Gm09_29782119_G_A
1447	Gm08_34506326_G_A	1495	Gm08_5003648_C_T	1543	Gm09_30089678_T_C
1448	Gm08_35102127_G_A	1496	Gm08_5082382_G_T	1544	Gm09_3101824_A_G
1449	Gm08_3519477_A_G	1497	Gm08_5278800_G_T	1545	Gm09_31049357_A_G
1450	Gm08_35467148_T_C	1498	Gm08_5701842_C_T	1546	Gm09_31217330_T_C
1451	Gm08_35664370_C_T	1499	Gm08_5727292_G_A	1547	Gm09_3174245_A_G
1452	Gm08_35856368_C_A	1500	Gm08_8305965_T_C	1548	Gm09_32172026_G_A
1453	Gm08_36324664_T_C	1501	Gm08_9789047_T_C	1549	Gm09_3230237_T_C
1454	Gm08_3985008_T_C	1502	Gm08_9970013_G_T	1550	Gm09_32382867_G_T
1455	Gm08_39969061_C_T	1503	Gm09_104404_T_C	1551	Gm09_32987730_G_A
1456	Gm08_40012659_C_T	1504	Gm09_10520180_T_C	1552	Gm09_33313292_T_G
1457	Gm08_40066964_A_G	1505	Gm09_10880600_G_A	1553	Gm09_33624152_T_C
1458	Gm08_40220221_A_G	1506	Gm09_1111460_T_C	1554	Gm09_33894091_A_C
1459	Gm08_42541896_C_A	1507	Gm09_1162832_G_A	1555	Gm09_3420354_T_C
1460	Gm08_4266625_A_C	1508	Gm09_11854826_G_T	1556	Gm09_342047_T_C
1461	Gm08_42793022_A_G	1509	Gm09_12093815_T_G	1557	Gm09_34354926_C_T
1462	Gm08_42859155_A_G	1510	Gm09_12240541_C_A	1558	Gm09_34830637_A_G
1463	Gm08_42937574_T_C	1511	Gm09_1251128_T_C	1559	Gm09_3570585_A_C
1464	Gm08_42995552_G_A	1512	Gm09_12801032_T_C	1560	Gm09_35962679_T_C
1465	Gm08_43071282_T_C	1513	Gm09_13615987_G_T	1561	Gm09_36305321_T_C
1466	Gm08_43146859_G_T	1514	Gm09_1397467_C_T	1562	Gm09_36346737_T_C
1467	Gm08_43212289_G_T	1515	Gm09_14078748_G_T	1563	Gm09_36486860_T_C
1468	Gm08_43306749_C_T	1516	Gm09_1458776_C_T	1564	Gm09_3658288_T_C
1469	Gm08_43432481_G_T	1517	Gm09_14923108_C_A	1565	Gm09_36586870_C_T
1470	Gm08_43547100_G_A	1518	Gm09_15171182_C_T	1566	Gm09_36844563_T_C
1471	Gm08_44087748_G_A	1519	Gm09_15316337_G_A	1567	Gm09_3708901_T_C
1472	Gm08_44181366_G_A	1520	Gm09_16513681_A_G	1568	Gm09_38013391_A_G
1473	Gm08_44368268_A_G	1521	Gm09_1723633_G_A	1569	Gm09_3807440_T_C
1474	Gm08_44422211_T_C	1522	Gm09_17858067_T_C	1570	Gm09_38454149_A_G
1475	Gm08_44456175_C_T	1523	Gm09_1791363_G_A	1571	Gm09_38771421_G_A
1476	Gm08_44509647_C_T	1524	Gm09_18223900_A_G	1572	Gm09_38797525_C_A
1477	Gm08_44588048_T_C	1525	Gm09_18598782_G_A	1573	Gm09_38908716_T_C
1478	Gm08_44632488_A_G	1526	Gm09_18710874_C_A	1574	Gm09_38927073_A_G
1479	Gm08_44675264_G_A	1527	Gm09_18799217_G_A	1575	Gm09_39295470_A_G
1480	Gm08_44814503_C_T	1528	Gm09_1888876_A_G	1576	Gm09_39298292_A_C

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
1577	Gm09_39440033_T_C	1625	Gm09_44266451_T_G	1673	Gm10_10930700_C_T
1578	Gm09_39447611_G_T	1626	Gm09_44398393_C_A	1674	Gm10_11328474_T_C
1579	Gm09_39550551_T_C	1627	Gm09_44598626_G_A	1675	Gm10_11518881_G_A
1580	Gm09_39693036_C_A	1628	Gm09_44732111_G_A	1676	Gm10_12080275_G_A
1581	Gm09_39780964_T_G	1629	Gm09_44855340_C_T	1677	Gm10_121493_A_G
1582	Gm09_39822766_C_T	1630	Gm09_4517002_T_C	1678	Gm10_12242190_A_C
1583	Gm09_40061792_C_T	1631	Gm09_45659797_T_C	1679	Gm10_12500364_A_G
1584	Gm09_40113368_A_G	1632	Gm09_4594345_C_T	1680	Gm10_12658885_G_A
1585	Gm09_40164588_A_G	1633	Gm09_46319164_G_T	1681	Gm10_1268065_G_A
1586	Gm09_40244367_C_T	1634	Gm09_46437772_T_C	1682	Gm10_13090030_G_A
1587	Gm09_40326613_T_C	1635	Gm09_4663088_G_A	1683	Gm10_13185363_T_C
1588	Gm09_40407114_C_T	1636	Gm09_4799335_A_C	1684	Gm10_1341309_G_A
1589	Gm09_40535562_T_C	1637	Gm09_4881989_A_G	1685	Gm10_13684185_C_A
1590	Gm09_40638454_A_G	1638	Gm09_4991159_G_A	1686	Gm10_1388577_T_C
1591	Gm09_40706793_A_C	1639	Gm09_5016500_C_T	1687	Gm10_1426801_C_T
1592	Gm09_40822345_T_G	1640	Gm09_5038550_T_G	1688	Gm10_14376726_G_A
1593	Gm09_4094603_G_A	1641	Gm09_5122231_A_G	1689	Gm10_14714_C_T
1594	Gm09_40978410_G_A	1642	Gm09_5514307_C_T	1690	Gm10_1475647_G_A
1595	Gm09_41103872_T_C	1643	Gm09_5647348_G_A	1691	Gm10_14985037_C_A
1596	Gm09_41253226_T_C	1644	Gm09_5799228_A_C	1692	Gm10_1526735_T_C
1597	Gm09_413274_G_A	1645	Gm09_5906687_C_T	1693	Gm10_15592777_A_G
1598	Gm09_41389071_G_A	1646	Gm09_5979646_C_T	1694	Gm10_1586434_T_C
1599	Gm09_4152772_G_A	1647	Gm09_6030925_A_C	1695	Gm10_1623075_C_T
1600	Gm09_41548661_T_C	1648	Gm09_6106747_G_T	1696	Gm10_1667248_A_G
1601	Gm09_41861265_C_A	1649	Gm09_611923_A_G	1697	Gm10_17148524_C_A
1602	Gm09_41974247_T_C	1650	Gm09_6197309_G_A	1698	Gm10_18092265_A_G
1603	Gm09_42048207_C_T	1651	Gm09_6352861_T_C	1699	Gm10_18700582_T_C
1604	Gm09_42181997_A_G	1652	Gm09_6459016_C_A	1700	Gm10_19202280_G_T
1605	Gm09_42241644_G_A	1653	Gm09_6511884_G_A	1701	Gm10_1949353_C_A
1606	Gm09_42392784_A_C	1654	Gm09_6664095_T_C	1702	Gm10_20222067_T_C
1607	Gm09_42452071_T_G	1655	Gm09_6676869_A_G	1703	Gm10_21290666_G_A
1608	Gm09_4245412_T_C	1656	Gm09_6729236_C_T	1704	Gm10_21384300_A_G
1609	Gm09_42526589_T_C	1657	Gm09_6814829_C_T	1705	Gm10_214458_C_T
1610	Gm09_42578079_A_G	1658	Gm09_6968486_G_A	1706	Gm10_21509542_T_C
1611	Gm09_42610662_T_C	1659	Gm09_7072195_T_C	1707	Gm10_2240113_A_G
1612	Gm09_43114374_T_C	1660	Gm09_720803_C_T	1708	Gm10_227864_A_G
1613	Gm09_43259622_T_G	1661	Gm09_7375041_C_T	1709	Gm10_2317882_A_G
1614	Gm09_43370976_T_C	1662	Gm09_7595772_G_T	1710	Gm10_23322034_G_A
1615	Gm09_4354636_C_T	1663	Gm09_789163_C_T	1711	Gm10_23868600_A_G
1616	Gm09_43691701_C_T	1664	Gm09_7953606_G_T	1712	Gm10_23967467_T_C
1617	Gm09_43820536_T_C	1665	Gm09_7983364_A_G	1713	Gm10_2437001_A_G
1618	Gm09_43874852_A_G	1666	Gm09_8251351_A_G	1714	Gm10_2482570_A_C
1619	Gm09_439265_T_C	1667	Gm09_8831480_A_G	1715	Gm10_26188429_A_G
1620	Gm09_43958999_A_G	1668	Gm09_886505_T_C	1716	Gm10_26598887_A_G
1621	Gm09_44020265_C_T	1669	Gm09_8984771_A_G	1717	Gm10_2714130_C_T
1622	Gm09_4404144_C_T	1670	Gm09_9590399_T_C	1718	Gm10_27849090_A_G
1623	Gm09_44054693_A_G	1671	Gm10_10015896_C_T	1719	Gm10_2809074_A_G
1624	Gm09_44188059_T_C	1672	Gm10_1051336_G_A	1720	Gm10_2904536_C_A

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
1721	Gm10_3022221_T_C	1769	Gm10_41103076_T_C	1817	Gm10_47552124_C_A
1722	Gm10_3066211_C_T	1770	Gm10_4131044_C_A	1818	Gm10_47616648_C_T
1723	Gm10_3183187_T_C	1771	Gm10_41610215_C_T	1819	Gm10_4775496_T_C
1724	Gm10_3235061_C_T	1772	Gm10_41958155_A_G	1820	Gm10_47774781_T_C
1725	Gm10_3276787_T_G	1773	Gm10_4218276_T_C	1821	Gm10_47834616_G_A
1726	Gm10_3375821_T_C	1774	Gm10_42296579_T_G	1822	Gm10_47946637_C_A
1727	Gm10_3426604_G_A	1775	Gm10_42450430_G_A	1823	Gm10_47984335_C_T
1728	Gm10_3465857_C_T	1776	Gm10_4286365_G_A	1824	Gm10_48002626_G_A
1729	Gm10_36276152_A_G	1777	Gm10_42920895_C_T	1825	Gm10_48111404_A_G
1730	Gm10_36448006_T_G	1778	Gm10_42963703_G_A	1826	Gm10_4814162_C_T
1731	Gm10_36634025_T_C	1779	Gm10_43004105_A_C	1827	Gm10_48265015_A_G
1732	Gm10_36651216_A_C	1780	Gm10_43107961_A_G	1828	Gm10_48331152_G_A
1733	Gm10_36697318_G_A	1781	Gm10_43178809_G_T	1829	Gm10_48426970_A_G
1734	Gm10_36725190_G_A	1782	Gm10_4360182_A_G	1830	Gm10_48586134_A_C
1735	Gm10_36761186_A_G	1783	Gm10_43612052_T_G	1831	Gm10_48643490_T_C
1736	Gm10_36975604_C_T	1784	Gm10_43662144_C_T	1832	Gm10_48695057_T_C
1737	Gm10_37019917_A_G	1785	Gm10_43783265_G_A	1833	Gm10_48880128_C_T
1738	Gm10_37066910_G_A	1786	Gm10_43840376_T_C	1834	Gm10_4892612_G_A
1739	Gm10_37168706_G_A	1787	Gm10_43894668_A_G	1835	Gm10_48966589_G_A
1740	Gm10_37469103_C_A	1788	Gm10_44042822_A_G	1836	Gm10_49034509_C_T
1741	Gm10_37618173_A_G	1789	Gm10_44091618_T_C	1837	Gm10_49084126_G_A
1742	Gm10_38025918_A_C	1790	Gm10_44137020_T_C	1838	Gm10_49447586_C_T
1743	Gm10_38105991_T_C	1791	Gm10_44227652_C_T	1839	Gm10_49559305_A_G
1744	Gm10_38593847_C_T	1792	Gm10_44274964_T_G	1840	Gm10_49630664_C_T
1745	Gm10_38661148_C_T	1793	Gm10_44553009_T_C	1841	Gm10_4972351_T_C
1746	Gm10_38751669_C_A	1794	Gm10_44563220_A_G	1842	Gm10_49734248_G_T
1747	Gm10_38822578_C_A	1795	Gm10_44744804_A_C	1843	Gm10_49967536_T_C
1748	Gm10_38900522_T_C	1796	Gm10_44972284_T_C	1844	Gm10_49995743_T_G
1749	Gm10_3896284_A_G	1797	Gm10_45141082_A_G	1845	Gm10_50173069_T_C
1750	Gm10_39350141_T_C	1798	Gm10_45245539_G_A	1846	Gm10_5026251_T_C
1751	Gm10_39436379_T_G	1799	Gm10_45332216_A_G	1847	Gm10_50470254_T_C
1752	Gm10_39501335_C_A	1800	Gm10_45670539_T_C	1848	Gm10_5100096_C_T
1753	Gm10_39570259_C_T	1801	Gm10_4568148_C_T	1849	Gm10_5206933_A_C
1754	Gm10_3962673_C_T	1802	Gm10_45863169_A_G	1850	Gm10_5295541_G_A
1755	Gm10_39630441_G_A	1803	Gm10_45890133_C_T	1851	Gm10_5404728_C_A
1756	Gm10_39700476_T_C	1804	Gm10_46008769_G_A	1852	Gm10_5455842_G_A
1757	Gm10_39771689_T_G	1805	Gm10_46069887_A_G	1853	Gm10_5556984_A_G
1758	Gm10_39827303_A_C	1806	Gm10_46119255_G_A	1854	Gm10_6020959_G_T
1759	Gm10_39937578_G_A	1807	Gm10_46177554_C_T	1855	Gm10_6196864_T_G
1760	Gm10_40022334_A_C	1808	Gm10_46269434_G_A	1856	Gm10_621706_A_G
1761	Gm10_40077126_A_G	1809	Gm10_4628151_G_A	1857	Gm10_6246276_A_G
1762	Gm10_40258740_G_A	1810	Gm10_46351117_A_G	1858	Gm10_6391652_A_G
1763	Gm10_4035277_A_C	1811	Gm10_4670275_G_A	1859	Gm10_6460304_G_A
1764	Gm10_406427_T_C	1812	Gm10_46788615_A_G	1860	Gm10_6524119_C_T
1765	Gm10_40646744_G_A	1813	Gm10_4722679_A_G	1861	Gm10_6572950_G_A
1766	Gm10_40692799_T_C	1814	Gm10_47296339_T_C	1862	Gm10_6663940_T_C
1767	Gm10_41032294_A_C	1815	Gm10_47377738_C_T	1863	Gm10_7074398_A_G
1768	Gm10_4103498_G_T	1816	Gm10_47417315_G_A	1864	Gm10_711291_G_A

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
1865	Gm10_7507435_C_T	1913	Gm11_2092125_G_A	1961	Gm11_39108822_A_G
1866	Gm10_754804_T_C	1914	Gm11_23209753_T_C	1962	Gm11_4094763_A_G
1867	Gm10_831916_A_G	1915	Gm11_24186948_A_C	1963	Gm11_4135246_C_T
1868	Gm10_9207487_A_C	1916	Gm11_2625440_A_G	1964	Gm11_4177326_A_G
1869	Gm10_925972_C_T	1917	Gm11_27494790_T_C	1965	Gm11_4216279_A_G
1870	Gm10_9522845_A_G	1918	Gm11_27896148_A_G	1966	Gm11_423298_C_T
1871	Gm10_9575150_C_T	1919	Gm11_31989879_A_G	1967	Gm11_4329480_T_C
1872	Gm10_981062_A_G	1920	Gm11_3277472_C_T	1968	Gm11_4345198_G_A
1873	Gm11_10319200_G_T	1921	Gm11_32910236_A_G	1969	Gm11_4408645_C_T
1874	Gm11_10360391_G_A	1922	Gm11_33120512_A_G	1970	Gm11_4453218_T_C
1875	Gm11_10446473_A_G	1923	Gm11_33170465_G_T	1971	Gm11_4519147_C_A
1876	Gm11_10509014_T_C	1924	Gm11_3323629_G_A	1972	Gm11_4566780_C_T
1877	Gm11_1055471_G_A	1925	Gm11_33511924_C_T	1973	Gm11_4702578_C_A
1878	Gm11_1093109_T_G	1926	Gm11_3384878_T_C	1974	Gm11_473998_T_C
1879	Gm11_11572077_A_C	1927	Gm11_3432665_A_G	1975	Gm11_4796577_A_C
1880	Gm11_1161553_T_C	1928	Gm11_34928092_A_G	1976	Gm11_4961902_C_T
1881	Gm11_1267809_T_C	1929	Gm11_35886927_T_C	1977	Gm11_5238788_G_A
1882	Gm11_13075838_T_C	1930	Gm11_36124908_T_G	1978	Gm11_5536036_C_A
1883	Gm11_1339540_G_A	1931	Gm11_36404950_G_A	1979	Gm11_571208_A_C
1884	Gm11_1395042_C_T	1932	Gm11_3641716_A_C	1980	Gm11_5791137_C_T
1885	Gm11_1434561_A_G	1933	Gm11_36469908_T_C	1981	Gm11_5815221_T_C
1886	Gm11_14571958_T_C	1934	Gm11_36518427_A_C	1982	Gm11_5875855_C_T
1887	Gm11_15220858_T_C	1935	Gm11_36581897_A_G	1983	Gm11_5983320_C_T
1888	Gm11_15558504_T_C	1936	Gm11_36733260_C_A	1984	Gm11_6047318_C_T
1889	Gm11_15603945_A_G	1937	Gm11_36778892_C_A	1985	Gm11_6096879_G_A
1890	Gm11_15788688_A_G	1938	Gm11_36890484_A_G	1986	Gm11_614313_A_G
1891	Gm11_15924043_T_G	1939	Gm11_36931482_C_T	1987	Gm11_6232705_A_C
1892	Gm11_15970311_C_T	1940	Gm11_36976384_G_A	1988	Gm11_6332303_A_G
1893	Gm11_1620921_A_C	1941	Gm11_37038886_C_T	1989	Gm11_6383207_G_A
1894	Gm11_16251053_G_T	1942	Gm11_37179389_G_T	1990	Gm11_6475157_G_T
1895	Gm11_16996443_C_T	1943	Gm11_37237023_G_T	1991	Gm11_6512939_G_A
1896	Gm11_17116826_T_C	1944	Gm11_37291736_G_A	1992	Gm11_6555265_A_G
1897	Gm11_1711864_C_T	1945	Gm11_3754670_C_T	1993	Gm11_6619367_T_C
1898	Gm11_17144707_A_G	1946	Gm11_37808033_A_G	1994	Gm11_6662908_T_C
1899	Gm11_17237725_G_A	1947	Gm11_37978746_G_T	1995	Gm11_6780396_C_T
1900	Gm11_1724354_C_A	1948	Gm11_38056078_C_T	1996	Gm11_6882885_T_G
1901	Gm11_17318773_A_C	1949	Gm11_38136659_T_C	1997	Gm11_6901726_C_T
1902	Gm11_17417230_A_G	1950	Gm11_38183607_G_A	1998	Gm11_6906614_A_G
1903	Gm11_17462922_A_G	1951	Gm11_38261784_G_A	1999	Gm11_7133690_T_C
1904	Gm11_17531261_C_A	1952	Gm11_38299330_T_G	2000	Gm11_7358578_C_T
1905	Gm11_17537324_T_C	1953	Gm11_38424068_C_T	2001	Gm11_7596095_C_T
1906	Gm11_17607681_A_G	1954	Gm11_38496557_T_C	2002	Gm11_7661182_T_C
1907	Gm11_17645767_C_T	1955	Gm11_3856937_G_T	2003	Gm11_7843684_C_T
1908	Gm11_17988599_A_G	1956	Gm11_38648336_A_G	2004	Gm11_7883763_C_A
1909	Gm11_18083338_T_C	1957	Gm11_38767240_A_G	2005	Gm11_7934621_G_A
1910	Gm11_18730941_A_G	1958	Gm11_38892011_G_A	2006	Gm11_7983593_A_C
1911	Gm11_1874390_T_G	1959	Gm11_38942197_T_C	2007	Gm11_8039969_A_G
1912	Gm11_18829342_A_G	1960	Gm11_38983074_T_C	2008	Gm11_8095797_G_A

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
2009	Gm11_8137863_G_A	2057	Gm12_30527017_T_C	2105	Gm12_39893147_C_T
2010	Gm11_8185486_G_A	2058	Gm12_3133148_T_C	2106	Gm12_4025840_T_G
2011	Gm11_8237055_T_G	2059	Gm12_3175818_A_G	2107	Gm12_4154550_C_T
2012	Gm11_8363320_T_C	2060	Gm12_3296301_T_G	2108	Gm12_4268262_G_A
2013	Gm11_8556791_G_A	2061	Gm12_33049270_C_A	2109	Gm12_4363882_T_C
2014	Gm11_8942593_T_C	2062	Gm12_33110081_G_T	2110	Gm12_4592200_C_T
2015	Gm11_9038408_C_A	2063	Gm12_33258930_A_C	2111	Gm12_4599425_G_A
2016	Gm11_9176042_A_G	2064	Gm12_33680937_A_G	2112	Gm12_4670638_A_C
2017	Gm11_9919039_G_A	2065	Gm12_33815566_A_G	2113	Gm12_4712660_C_T
2018	Gm11_9961540_C_T	2066	Gm12_33892140_G_A	2114	Gm12_4829922_C_T
2019	Gm12_1070930_T_C	2067	Gm12_34102452_G_A	2115	Gm12_4883456_A_C
2020	Gm12_11177435_T_C	2068	Gm12_3416958_G_A	2116	Gm12_5475411_T_C
2021	Gm12_1161576_T_C	2069	Gm12_34217043_C_T	2117	Gm12_6023395_T_C
2022	Gm12_11797472_T_C	2070	Gm12_34380492_G_A	2118	Gm12_6150215_A_G
2023	Gm12_13017486_C_T	2071	Gm12_34421239_A_G	2119	Gm12_6195964_C_T
2024	Gm12_13354287_T_C	2072	Gm12_3459699_C_T	2120	Gm12_6295017_A_C
2025	Gm12_13624_T_C	2073	Gm12_34729290_T_C	2121	Gm12_632910_C_T
2026	Gm12_14231203_C_T	2074	Gm12_34979415_C_T	2122	Gm12_6352144_C_A
2027	Gm12_14288013_T_C	2075	Gm12_3500305_A_G	2123	Gm12_6407458_T_C
2028	Gm12_14309506_T_C	2076	Gm12_35111865_A_G	2124	Gm12_6420304_C_T
2029	Gm12_14352578_G_A	2077	Gm12_35192993_C_T	2125	Gm12_6621471_A_G
2030	Gm12_14694597_G_T	2078	Gm12_352935_G_A	2126	Gm12_6663270_C_T
2031	Gm12_14771254_T_C	2079	Gm12_35454411_G_A	2127	Gm12_6846625_G_T
2032	Gm12_1531850_T_C	2080	Gm12_35626081_G_A	2128	Gm12_688182_T_G
2033	Gm12_15394023_C_T	2081	Gm12_36002148_G_T	2129	Gm12_6892713_T_C
2034	Gm12_15419273_T_G	2082	Gm12_36432404_T_G	2130	Gm12_6932978_G_A
2035	Gm12_15451614_G_T	2083	Gm12_36496913_T_C	2131	Gm12_6943211_G_A
2036	Gm12_15472392_A_C	2084	Gm12_36510299_T_C	2132	Gm12_7082885_C_A
2037	Gm12_15514114_G_T	2085	Gm12_3663850_A_G	2133	Gm12_7162872_G_A
2038	Gm12_15877490_A_G	2086	Gm12_36700187_G_A	2134	Gm12_7270512_G_A
2039	Gm12_16787022_G_A	2087	Gm12_36780299_G_A	2135	Gm12_7316668_A_G
2040	Gm12_17013260_T_C	2088	Gm12_36839430_C_T	2136	Gm12_7452550_G_A
2041	Gm12_1761905_G_T	2089	Gm12_36960931_T_C	2137	Gm12_7494659_C_T
2042	Gm12_17926750_A_G	2090	Gm12_37036017_C_A	2138	Gm12_7584843_C_T
2043	Gm12_18062812_A_G	2091	Gm12_37075152_C_T	2139	Gm12_780666_A_G
2044	Gm12_1839277_A_G	2092	Gm12_37136269_C_T	2140	Gm12_7855367_G_A
2045	Gm12_1883937_G_A	2093	Gm12_37228707_T_C	2141	Gm12_7949328_T_C
2046	Gm12_2049842_G_A	2094	Gm12_37702572_C_A	2142	Gm12_8075838_G_A
2047	Gm12_2140417_A_G	2095	Gm12_37761495_G_T	2143	Gm12_82828_T_C
2048	Gm12_2184391_A_G	2096	Gm12_37803362_G_A	2144	Gm12_8435100_T_C
2049	Gm12_2331255_T_C	2097	Gm12_37971963_G_A	2145	Gm12_8469462_T_C
2050	Gm12_2379195_C_A	2098	Gm12_38053931_C_T	2146	Gm12_849243_A_G
2051	Gm12_24271835_G_A	2099	Gm12_38183927_C_T	2147	Gm12_8844839_T_G
2052	Gm12_24320821_T_C	2100	Gm12_38202617_T_C	2148	Gm12_9023940_A_C
2053	Gm12_25839577_G_A	2101	Gm12_38338813_T_C	2149	Gm12_9048376_T_C
2054	Gm12_27424432_A_G	2102	Gm12_3843573_G_A	2150	Gm12_9114648_G_T
2055	Gm12_2847459_G_A	2103	Gm12_38706055_A_C	2151	Gm12_975837_G_A
2056	Gm12_2975576_T_C	2104	Gm12_38807727_A_C	2152	Gm12_9770096_T_C

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
2153	Gm12_9840192_G_A	2201	Gm13_2444492_T_C	2249	Gm13_28478384_T_G
2154	Gm12_9871018_G_T	2202	Gm13_24847753_A_C	2250	Gm13_28544194_T_C
2155	Gm12_9929827_C_T	2203	Gm13_2493212_A_G	2251	Gm13_28637128_G_T
2156	Gm13_10330320_T_G	2204	Gm13_25174854_G_A	2252	Gm13_28770208_C_T
2157	Gm13_105760_T_G	2205	Gm13_25224091_C_T	2253	Gm13_28826405_A_C
2158	Gm13_10630165_T_C	2206	Gm13_25271849_T_G	2254	Gm13_28868130_A_C
2159	Gm13_10759545_A_C	2207	Gm13_2558742_C_T	2255	Gm13_28918187_A_C
2160	Gm13_11185388_A_G	2208	Gm13_25678355_G_A	2256	Gm13_28957669_T_C
2161	Gm13_11463853_T_C	2209	Gm13_25707705_G_A	2257	Gm13_29042122_C_A
2162	Gm13_1163621_T_C	2210	Gm13_25871969_C_A	2258	Gm13_2911344_A_G
2163	Gm13_11787225_C_T	2211	Gm13_25925316_C_T	2259	Gm13_29123830_C_A
2164	Gm13_12045535_T_C	2212	Gm13_26052291_A_G	2260	Gm13_29265240_A_G
2165	Gm13_12158356_T_G	2213	Gm13_26096564_T_C	2261	Gm13_29375136_A_G
2166	Gm13_12461649_G_A	2214	Gm13_26291720_T_G	2262	Gm13_29418256_C_T
2167	Gm13_1267672_T_C	2215	Gm13_26447438_T_C	2263	Gm13_29481243_C_A
2168	Gm13_13159950_C_A	2216	Gm13_26504428_C_T	2264	Gm13_29524129_A_C
2169	Gm13_1338620_T_G	2217	Gm13_26573887_G_T	2265	Gm13_29565413_G_A
2170	Gm13_13613605_C_T	2218	Gm13_26668562_C_T	2266	Gm13_29677928_G_T
2171	Gm13_13756682_A_G	2219	Gm13_26684102_C_A	2267	Gm13_297095_A_G
2172	Gm13_13892231_T_C	2220	Gm13_26749514_T_C	2268	Gm13_29739984_C_A
2173	Gm13_1435626_C_T	2221	Gm13_2685315_A_C	2269	Gm13_29858691_C_A
2174	Gm13_14588417_G_A	2222	Gm13_26874636_G_A	2270	Gm13_2993802_T_C
2175	Gm13_1467585_G_A	2223	Gm13_26949366_C_T	2271	Gm13_29941083_T_C
2176	Gm13_1528565_A_G	2224	Gm13_27013838_A_G	2272	Gm13_30078140_A_G
2177	Gm13_15583636_A_G	2225	Gm13_27132590_C_T	2273	Gm13_3010849_A_G
2178	Gm13_16096547_C_T	2226	Gm13_27212330_G_A	2274	Gm13_30183643_G_T
2179	Gm13_1624949_C_A	2227	Gm13_27257076_C_T	2275	Gm13_30268845_G_A
2180	Gm13_16365275_C_T	2228	Gm13_27302662_C_T	2276	Gm13_30310888_T_C
2181	Gm13_16721293_A_G	2229	Gm13_27373181_G_A	2277	Gm13_30351547_A_G
2182	Gm13_17191857_G_A	2230	Gm13_27418207_G_A	2278	Gm13_30479725_C_T
2183	Gm13_1739314_G_A	2231	Gm13_27485765_T_C	2279	Gm13_30578807_C_A
2184	Gm13_17652991_A_G	2232	Gm13_2758183_T_C	2280	Gm13_30684298_C_T
2185	Gm13_1766981_T_C	2233	Gm13_27601319_C_T	2281	Gm13_30744043_A_G
2186	Gm13_177356_T_C	2234	Gm13_27659281_A_G	2282	Gm13_30792419_T_C
2187	Gm13_18597519_C_T	2235	Gm13_27665585_A_G	2283	Gm13_30896864_A_G
2188	Gm13_19040172_G_A	2236	Gm13_27746684_T_C	2284	Gm13_30942034_A_G
2189	Gm13_19452973_G_A	2237	Gm13_27796524_G_T	2285	Gm13_31013252_A_G
2190	Gm13_20484995_T_G	2238	Gm13_27846120_C_T	2286	Gm13_31079210_G_A
2191	Gm13_2270752_T_C	2239	Gm13_27935177_A_G	2287	Gm13_31135256_T_C
2192	Gm13_23131251_C_T	2240	Gm13_27987641_C_T	2288	Gm13_31262161_G_A
2193	Gm13_23209914_T_C	2241	Gm13_28041039_G_A	2289	Gm13_31313202_T_C
2194	Gm13_23261690_T_C	2242	Gm13_28141969_T_G	2290	Gm13_31358398_C_A
2195	Gm13_2336776_G_A	2243	Gm13_28206014_A_C	2291	Gm13_31424193_T_G
2196	Gm13_23509779_C_T	2244	Gm13_28252435_A_G	2292	Gm13_31491632_C_T
2197	Gm13_23686614_T_C	2245	Gm13_28323043_C_T	2293	Gm13_31602992_A_G
2198	Gm13_23783264_A_G	2246	Gm13_2833623_T_C	2294	Gm13_31736878_G_A
2199	Gm13_239895_T_C	2247	Gm13_28339993_G_A	2295	Gm13_31766939_T_G
2200	Gm13_24441863_C_T	2248	Gm13_28437643_G_A	2296	Gm13_31860090_G_A

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2297	Gm13_31934756_G_A	2345	Gm13_36411761_A_G	2393	Gm13_50706_A_G
2298	Gm13_32011502_T_C	2346	Gm13_36633721_C_T	2394	Gm13_5075945_G_A
2299	Gm13_32100739_A_G	2347	Gm13_36716562_G_T	2395	Gm13_5211326_T_C
2300	Gm13_32171109_G_A	2348	Gm13_36822760_A_C	2396	Gm13_5259517_G_A
2301	Gm13_32210915_T_C	2349	Gm13_36886485_G_A	2397	Gm13_5376431_T_C
2302	Gm13_32254260_T_C	2350	Gm13_3719806_T_G	2398	Gm13_5480962_C_T
2303	Gm13_32368683_G_A	2351	Gm13_37204738_A_G	2399	Gm13_5674534_C_T
2304	Gm13_32480713_G_A	2352	Gm13_37254339_T_C	2400	Gm13_5769177_G_A
2305	Gm13_32603971_C_A	2353	Gm13_37339900_C_T	2401	Gm13_5789153_A_G
2306	Gm13_32712123_C_A	2354	Gm13_37988956_C_T	2402	Gm13_579178_A_G
2307	Gm13_32795953_T_G	2355	Gm13_38032737_G_A	2403	Gm13_5872811_G_A
2308	Gm13_32875289_C_A	2356	Gm13_38133840_A_C	2404	Gm13_5993892_T_C
2309	Gm13_33004100_T_G	2357	Gm13_3822639_T_G	2405	Gm13_6072061_C_A
2310	Gm13_33027247_T_C	2358	Gm13_38249824_T_C	2406	Gm13_6151892_T_C
2311	Gm13_33113825_A_G	2359	Gm13_38412903_T_G	2407	Gm13_6207590_G_A
2312	Gm13_33124381_A_G	2360	Gm13_38442998_C_T	2408	Gm13_6342969_T_C
2313	Gm13_3316463_A_G	2361	Gm13_38492652_C_A	2409	Gm13_6393530_A_G
2314	Gm13_33302559_G_A	2362	Gm13_38554316_C_T	2410	Gm13_6509852_C_T
2315	Gm13_33306556_A_G	2363	Gm13_38840706_A_G	2411	Gm13_6626930_G_A
2316	Gm13_33471044_G_A	2364	Gm13_38988256_T_C	2412	Gm13_6687503_A_C
2317	Gm13_33597361_T_G	2365	Gm13_39054715_T_C	2413	Gm13_6761450_T_G
2318	Gm13_33637077_T_C	2366	Gm13_39065528_G_A	2414	Gm13_6811934_T_G
2319	Gm13_33688582_C_T	2367	Gm13_39417983_T_C	2415	Gm13_6873160_T_C
2320	Gm13_3380078_T_C	2368	Gm13_39567369_T_C	2416	Gm13_6925859_A_G
2321	Gm13_33821100_A_G	2369	Gm13_39721684_C_A	2417	Gm13_6962601_A_G
2322	Gm13_344320_G_A	2370	Gm13_39801689_C_T	2418	Gm13_7102873_G_A
2323	Gm13_34602307_A_G	2371	Gm13_40434294_C_A	2419	Gm13_717318_C_T
2324	Gm13_34645498_A_G	2372	Gm13_40582006_A_G	2420	Gm13_7234018_A_G
2325	Gm13_34703693_G_A	2373	Gm13_40623113_T_C	2421	Gm13_7285098_T_C
2326	Gm13_34748233_G_A	2374	Gm13_40665132_A_G	2422	Gm13_7381714_A_G
2327	Gm13_34818193_C_T	2375	Gm13_40715679_A_G	2423	Gm13_7733811_C_T
2328	Gm13_34861415_G_A	2376	Gm13_40899875_A_G	2424	Gm13_7810247_C_T
2329	Gm13_3489099_C_T	2377	Gm13_40977421_G_A	2425	Gm13_790808_A_G
2330	Gm13_34946643_T_C	2378	Gm13_41057913_C_T	2426	Gm13_8046044_G_A
2331	Gm13_35032818_G_A	2379	Gm13_41210917_T_G	2427	Gm13_8168052_C_T
2332	Gm13_35117096_C_T	2380	Gm13_41424200_T_C	2428	Gm13_8232824_G_T
2333	Gm13_35132593_G_T	2381	Gm13_41464063_A_C	2429	Gm13_8264628_A_C
2334	Gm13_35171829_A_G	2382	Gm13_4187551_A_G	2430	Gm13_8308962_C_A
2335	Gm13_35370448_C_T	2383	Gm13_4204489_C_T	2431	Gm13_850370_T_C
2336	Gm13_3541218_C_T	2384	Gm13_4319851_T_G	2432	Gm13_8529479_G_T
2337	Gm13_35823484_A_G	2385	Gm13_43988715_T_C	2433	Gm13_8587714_T_C
2338	Gm13_35854636_G_A	2386	Gm13_4520811_T_C	2434	Gm13_8720423_A_G
2339	Gm13_35909612_G_A	2387	Gm13_4595544_C_A	2435	Gm13_898111_T_G
2340	Gm13_36031702_T_C	2388	Gm13_4674747_T_C	2436	Gm13_9993080_C_T
2341	Gm13_3620512_G_A	2389	Gm13_4739271_T_C	2437	Gm14_10071491_C_T
2342	Gm13_36224364_G_A	2390	Gm13_4817327_C_T	2438	Gm14_10197799_A_G
2343	Gm13_36261107_T_G	2391	Gm13_4905331_T_C	2439	Gm14_10360733_C_T
2344	Gm13_36316916_C_T	2392	Gm13_5020064_C_T	2440	Gm14_10409229_T_G

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2441	Gm14_10477535_C_T	2489	Gm14_2854797_C_A	2537	Gm14_46247903_A_G
2442	Gm14_10575538_G_A	2490	Gm14_2918117_C_T	2538	Gm14_46289371_C_T
2443	Gm14_10704639_A_G	2491	Gm14_30024382_T_C	2539	Gm14_46335410_A_G
2444	Gm14_1167509_A_G	2492	Gm14_3042771_T_C	2540	Gm14_46392454_G_T
2445	Gm14_12224854_G_A	2493	Gm14_30760829_T_C	2541	Gm14_4644043_T_C
2446	Gm14_1253814_C_T	2494	Gm14_3092838_C_T	2542	Gm14_46513248_G_A
2447	Gm14_12712102_T_C	2495	Gm14_31348204_T_C	2543	Gm14_46557629_T_G
2448	Gm14_12850710_T_C	2496	Gm14_3157865_C_A	2544	Gm14_46635262_T_C
2449	Gm14_12979262_C_T	2497	Gm14_31829614_G_T	2545	Gm14_46845195_C_T
2450	Gm14_13067535_C_T	2498	Gm14_32629667_A_C	2546	Gm14_46898740_A_C
2451	Gm14_13119138_G_A	2499	Gm14_32943443_C_T	2547	Gm14_4706907_T_C
2452	Gm14_13290049_C_T	2500	Gm14_33918871_C_T	2548	Gm14_47081002_T_C
2453	Gm14_13337916_T_C	2501	Gm14_3420502_A_G	2549	Gm14_47178286_A_G
2454	Gm14_1340473_G_T	2502	Gm14_34265654_T_C	2550	Gm14_47354923_T_C
2455	Gm14_13510414_A_G	2503	Gm14_344009_T_C	2551	Gm14_47418167_T_C
2456	Gm14_13557173_C_A	2504	Gm14_3547361_G_A	2552	Gm14_47475993_G_A
2457	Gm14_13602389_A_G	2505	Gm14_35678375_G_A	2553	Gm14_47565830_C_T
2458	Gm14_13614066_T_G	2506	Gm14_37234273_G_A	2554	Gm14_47636308_T_G
2459	Gm14_13789185_A_G	2507	Gm14_37444310_C_T	2555	Gm14_47643269_A_G
2460	Gm14_13832688_T_C	2508	Gm14_3750971_G_A	2556	Gm14_4770786_C_T
2461	Gm14_1436509_G_A	2509	Gm14_3779194_T_C	2557	Gm14_47744620_G_A
2462	Gm14_1495353_T_C	2510	Gm14_37946546_G_T	2558	Gm14_47895113_G_A
2463	Gm14_1564632_C_T	2511	Gm14_3858365_G_T	2559	Gm14_47991114_C_A
2464	Gm14_1613564_T_G	2512	Gm14_38660623_T_C	2560	Gm14_48026115_C_T
2465	Gm14_1657815_T_G	2513	Gm14_387906_T_C	2561	Gm14_48089424_A_G
2466	Gm14_1723025_T_C	2514	Gm14_3932543_G_A	2562	Gm14_4811528_C_A
2467	Gm14_17569578_A_G	2515	Gm14_39336505_C_T	2563	Gm14_48129511_T_C
2468	Gm14_18515404_A_G	2516	Gm14_39838365_A_C	2564	Gm14_48219705_C_T
2469	Gm14_1879468_A_C	2517	Gm14_4056741_C_T	2565	Gm14_48312276_T_G
2470	Gm14_18927676_T_C	2518	Gm14_40852336_C_T	2566	Gm14_48425707_A_G
2471	Gm14_19030405_G_A	2519	Gm14_4087624_G_A	2567	Gm14_48467415_C_T
2472	Gm14_19103544_T_C	2520	Gm14_41187024_T_C	2568	Gm14_48535790_T_C
2473	Gm14_19373649_A_G	2521	Gm14_41251974_T_C	2569	Gm14_48656000_T_C
2474	Gm14_2018487_G_T	2522	Gm14_4184275_A_G	2570	Gm14_4889916_T_C
2475	Gm14_2131407_C_T	2523	Gm14_425198_A_G	2571	Gm14_49107190_G_A
2476	Gm14_2201279_A_G	2524	Gm14_4264490_T_G	2572	Gm14_49199294_C_A
2477	Gm14_2266236_A_G	2525	Gm14_42703536_T_G	2573	Gm14_49503348_C_A
2478	Gm14_2311158_G_A	2526	Gm14_42974017_G_A	2574	Gm14_49636532_G_A
2479	Gm14_2404878_A_G	2527	Gm14_43053930_A_G	2575	Gm14_49680135_A_G
2480	Gm14_2480875_A_C	2528	Gm14_43139188_A_G	2576	Gm14_5031070_G_A
2481	Gm14_2523580_A_G	2529	Gm14_43270248_C_T	2577	Gm14_5418596_A_G
2482	Gm14_26132219_T_C	2530	Gm14_4430386_G_T	2578	Gm14_587754_T_C
2483	Gm14_2762103_T_C	2531	Gm14_44545755_T_C	2579	Gm14_5908034_T_C
2484	Gm14_27937142_C_T	2532	Gm14_4517748_G_A	2580	Gm14_6024101_T_C
2485	Gm14_28004374_T_C	2533	Gm14_4571618_G_A	2581	Gm14_6203160_A_G
2486	Gm14_28158698_T_C	2534	Gm14_45901019_T_C	2582	Gm14_6448182_T_G
2487	Gm14_28262597_T_C	2535	Gm14_46106800_T_C	2583	Gm14_6514301_C_T
2488	Gm14_28361034_A_G	2536	Gm14_46154177_G_T	2584	Gm14_6554406_T_C

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2585	Gm14_656104_A_G	2633	Gm15_12140462_T_G	2681	Gm15_171456_A_G
2586	Gm14_6659109_T_C	2634	Gm15_12264838_A_G	2682	Gm15_17190467_T_C
2587	Gm14_6770667_T_C	2635	Gm15_12414192_C_T	2683	Gm15_1842053_G_T
2588	Gm14_6912739_G_A	2636	Gm15_12475289_T_C	2684	Gm15_193939_A_G
2589	Gm14_6969042_T_C	2637	Gm15_12531884_A_G	2685	Gm15_1940841_T_G
2590	Gm14_7064274_A_G	2638	Gm15_12611331_A_G	2686	Gm15_1969687_A_G
2591	Gm14_7151265_G_A	2639	Gm15_12643435_T_C	2687	Gm15_2021199_T_C
2592	Gm14_7195140_G_A	2640	Gm15_12906302_T_C	2688	Gm15_20452272_C_T
2593	Gm14_7567627_A_G	2641	Gm15_13014539_T_C	2689	Gm15_20639275_T_C
2594	Gm14_766413_G_A	2642	Gm15_13098003_A_G	2690	Gm15_2072075_A_G
2595	Gm14_7733148_T_C	2643	Gm15_13180039_C_T	2691	Gm15_21151124_A_G
2596	Gm14_8027761_C_T	2644	Gm15_13257987_T_C	2692	Gm15_21383300_C_T
2597	Gm14_8096329_G_T	2645	Gm15_13358960_C_T	2693	Gm15_2198097_A_G
2598	Gm14_8128492_T_G	2646	Gm15_13427310_G_T	2694	Gm15_22270685_G_T
2599	Gm14_8186078_G_A	2647	Gm15_13595237_C_T	2695	Gm15_2241545_A_G
2600	Gm14_8288373_T_G	2648	Gm15_13801080_T_C	2696	Gm15_23117810_G_A
2601	Gm14_8294330_A_G	2649	Gm15_13828058_G_T	2697	Gm15_23528911_C_T
2602	Gm14_837938_T_C	2650	Gm15_13912259_A_G	2698	Gm15_23567997_G_A
2603	Gm14_86112_G_A	2651	Gm15_14146264_T_C	2699	Gm15_24054601_A_G
2604	Gm14_8755748_C_T	2652	Gm15_14201752_T_C	2700	Gm15_24502422_G_A
2605	Gm14_879705_C_A	2653	Gm15_14243520_C_A	2701	Gm15_25122691_T_C
2606	Gm14_8918021_T_G	2654	Gm15_14329774_G_A	2702	Gm15_25411335_G_A
2607	Gm14_923444_G_A	2655	Gm15_14361475_T_C	2703	Gm15_25514805_G_A
2608	Gm14_9258533_G_A	2656	Gm15_14539028_A_C	2704	Gm15_26275176_G_A
2609	Gm14_9307586_A_G	2657	Gm15_14548441_T_C	2705	Gm15_27358877_G_A
2610	Gm14_9525103_T_C	2658	Gm15_14642145_G_A	2706	Gm15_27571570_A_G
2611	Gm14_9628707_A_G	2659	Gm15_14712034_G_T	2707	Gm15_27914877_T_C
2612	Gm14_9642828_T_C	2660	Gm15_14780339_A_G	2708	Gm15_28588212_T_C
2613	Gm14_9718302_T_G	2661	Gm15_14850682_C_A	2709	Gm15_28616409_T_C
2614	Gm14_9803364_T_G	2662	Gm15_1491376_A_G	2710	Gm15_28916718_C_A
2615	Gm14_9907255_C_T	2663	Gm15_14926607_G_A	2711	Gm15_29706012_C_T
2616	Gm15_10008869_G_T	2664	Gm15_14975243_T_C	2712	Gm15_29956672_C_T
2617	Gm15_10059948_T_C	2665	Gm15_15001782_A_G	2713	Gm15_30269323_G_A
2618	Gm15_1007132_A_C	2666	Gm15_15178159_T_C	2714	Gm15_3050845_G_T
2619	Gm15_10129096_A_C	2667	Gm15_15220762_A_G	2715	Gm15_3160423_T_G
2620	Gm15_10416352_C_T	2668	Gm15_15261622_T_G	2716	Gm15_32298822_C_T
2621	Gm15_10467095_G_A	2669	Gm15_15511644_A_G	2717	Gm15_32461857_T_C
2622	Gm15_10580977_T_C	2670	Gm15_15638272_G_A	2718	Gm15_3281983_G_A
2623	Gm15_10665966_A_C	2671	Gm15_15683212_G_T	2719	Gm15_33001719_T_C
2624	Gm15_10874410_A_C	2672	Gm15_15746095_G_A	2720	Gm15_33030559_A_G
2625	Gm15_11097098_G_A	2673	Gm15_15834696_T_C	2721	Gm15_3334810_G_T
2626	Gm15_11172677_A_G	2674	Gm15_15896387_C_T	2722	Gm15_34248718_A_G
2627	Gm15_11192460_G_A	2675	Gm15_15952535_C_A	2723	Gm15_34423980_G_A
2628	Gm15_11257759_T_C	2676	Gm15_1618820_C_T	2724	Gm15_34798953_C_T
2629	Gm15_11421179_C_T	2677	Gm15_16780064_C_T	2725	Gm15_35867161_C_A
2630	Gm15_11496274_T_C	2678	Gm15_16880335_A_G	2726	Gm15_36090790_G_A
2631	Gm15_11712082_A_G	2679	Gm15_16928891_A_G	2727	Gm15_36306421_C_T
2632	Gm15_11927735_T_C	2680	Gm15_17003064_T_C	2728	Gm15_36727035_C_T

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
2729	Gm15_36870472_C_T	2777	Gm15_48313076_A_C	2825	Gm15_8474378_G_T
2730	Gm15_37128520_C_T	2778	Gm15_48604174_C_T	2826	Gm15_8579398_C_T
2731	Gm15_37433934_A_G	2779	Gm15_48653554_A_C	2827	Gm15_8697425_C_A
2732	Gm15_3845971_T_C	2780	Gm15_48727813_T_C	2828	Gm15_8715603_A_G
2733	Gm15_38604104_G_A	2781	Gm15_48802538_C_A	2829	Gm15_872867_T_G
2734	Gm15_39331659_T_C	2782	Gm15_48971950_T_C	2830	Gm15_8815027_T_C
2735	Gm15_39888568_G_A	2783	Gm15_49023306_T_G	2831	Gm15_8934427_C_T
2736	Gm15_40040705_C_T	2784	Gm15_49088291_T_C	2832	Gm15_9058303_T_C
2737	Gm15_40461287_A_G	2785	Gm15_4911708_G_T	2833	Gm15_9164446_A_G
2738	Gm15_40878937_G_A	2786	Gm15_49226394_G_A	2834	Gm15_9413370_G_A
2739	Gm15_4114622_T_C	2787	Gm15_49318218_A_G	2835	Gm15_948412_T_C
2740	Gm15_42221723_T_G	2788	Gm15_49401353_T_G	2836	Gm15_9520804_G_A
2741	Gm15_4264903_C_T	2789	Gm15_49458992_C_A	2837	Gm15_9594410_T_C
2742	Gm15_42869969_C_T	2790	Gm15_49543373_C_T	2838	Gm15_9733870_T_C
2743	Gm15_4315169_T_C	2791	Gm15_49560894_T_C	2839	Gm15_9829561_A_G
2744	Gm15_43374644_G_A	2792	Gm15_49612939_A_G	2840	Gm15_9948537_G_A
2745	Gm15_43797502_G_T	2793	Gm15_4973977_T_C	2841	Gm16_103052_T_C
2746	Gm15_44059851_T_C	2794	Gm15_50626980_T_C	2842	Gm16_10793089_G_A
2747	Gm15_4406751_T_C	2795	Gm15_50752900_T_C	2843	Gm16_1101441_C_A
2748	Gm15_44336916_G_A	2796	Gm15_50864537_A_G	2844	Gm16_11091505_C_T
2749	Gm15_4456903_G_A	2797	Gm15_511387_T_C	2845	Gm16_11889238_A_G
2750	Gm15_44835540_A_G	2798	Gm15_5203685_C_T	2846	Gm16_1251545_A_G
2751	Gm15_44930418_C_T	2799	Gm15_5638918_T_G	2847	Gm16_1332815_C_T
2752	Gm15_45037800_T_C	2800	Gm15_5725962_A_G	2848	Gm16_13657908_C_T
2753	Gm15_4522374_C_A	2801	Gm15_5793738_A_G	2849	Gm16_1484224_C_T
2754	Gm15_45518497_T_C	2802	Gm15_5897409_G_A	2850	Gm16_1556362_C_T
2755	Gm15_45623334_A_G	2803	Gm15_6047557_T_C	2851	Gm16_1566778_T_C
2756	Gm15_45725175_G_A	2804	Gm15_6066709_C_A	2852	Gm16_1708510_C_T
2757	Gm15_46014592_T_C	2805	Gm15_6272006_T_C	2853	Gm16_1724337_A_C
2758	Gm15_4613500_G_A	2806	Gm15_630331_G_A	2854	Gm16_1755870_A_G
2759	Gm15_46497713_T_C	2807	Gm15_6646246_C_T	2855	Gm16_17780867_A_G
2760	Gm15_46549525_T_C	2808	Gm15_6674572_A_C	2856	Gm16_18732921_A_G
2761	Gm15_46669029_G_T	2809	Gm15_6823009_G_T	2857	Gm16_1936692_C_A
2762	Gm15_46698746_T_C	2810	Gm15_7023081_G_A	2858	Gm16_202054_A_C
2763	Gm15_46785794_G_A	2811	Gm15_7080649_A_C	2859	Gm16_22937295_T_C
2764	Gm15_46835562_G_T	2812	Gm15_7147226_G_A	2860	Gm16_23995972_G_A
2765	Gm15_46930166_A_G	2813	Gm15_7343866_C_T	2861	Gm16_2405914_A_G
2766	Gm15_47184927_T_G	2814	Gm15_741627_C_A	2862	Gm16_24329186_A_C
2767	Gm15_47255820_T_C	2815	Gm15_7513319_T_C	2863	Gm16_24389823_A_C
2768	Gm15_47421641_T_C	2816	Gm15_756303_T_C	2864	Gm16_24612301_A_G
2769	Gm15_47571188_T_C	2817	Gm15_7574118_T_C	2865	Gm16_24793404_C_T
2770	Gm15_47621393_G_A	2818	Gm15_7637174_A_C	2866	Gm16_25127133_A_C
2771	Gm15_47679988_T_C	2819	Gm15_7721702_G_A	2867	Gm16_2513346_C_T
2772	Gm15_47744421_G_A	2820	Gm15_7829610_A_G	2868	Gm16_25378270_A_G
2773	Gm15_47871831_A_C	2821	Gm15_7864348_G_T	2869	Gm16_26324517_C_T
2774	Gm15_47984642_G_A	2822	Gm15_8134735_A_G	2870	Gm16_2707467_G_A
2775	Gm15_48117938_G_A	2823	Gm15_8167223_T_C	2871	Gm16_27092931_A_G
2776	Gm15_48259512_T_C	2824	Gm15_8263547_G_T	2872	Gm16_27521057_G_T

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
2873	Gm16_27750410_T_C	2921	Gm16_34645180_A_G	2969	Gm16_6294306_T_C
2874	Gm16_27978857_A_C	2922	Gm16_35135922_T_C	2970	Gm16_6423098_G_A
2875	Gm16_2800650_C_T	2923	Gm16_35218386_G_T	2971	Gm16_6496577_A_C
2876	Gm16_28154253_T_C	2924	Gm16_35322776_G_A	2972	Gm16_6559259_C_A
2877	Gm16_28232079_A_G	2925	Gm16_3541782_T_C	2973	Gm16_6702694_C_T
2878	Gm16_28266706_T_C	2926	Gm16_35643452_C_T	2974	Gm16_6840143_G_A
2879	Gm16_28443553_T_C	2927	Gm16_35738081_A_G	2975	Gm16_6868110_C_A
2880	Gm16_28753577_A_G	2928	Gm16_35846_A_G	2976	Gm16_7018526_T_C
2881	Gm16_28792833_T_C	2929	Gm16_35933600_A_G	2977	Gm16_7070805_G_A
2882	Gm16_28845819_A_G	2930	Gm16_3598173_C_T	2978	Gm16_7298497_C_T
2883	Gm16_28901653_G_A	2931	Gm16_36013043_C_A	2979	Gm16_7364708_A_G
2884	Gm16_28961127_T_G	2932	Gm16_36080583_A_C	2980	Gm16_7407374_G_A
2885	Gm16_29097420_T_C	2933	Gm16_36132536_T_C	2981	Gm16_7460429_A_G
2886	Gm16_29135922_C_T	2934	Gm16_36218124_A_G	2982	Gm16_7525351_G_A
2887	Gm16_29181015_G_T	2935	Gm16_36271795_C_T	2983	Gm16_761034_G_T
2888	Gm16_29261393_C_A	2936	Gm16_36328948_A_G	2984	Gm16_7636967_C_T
2889	Gm16_29322493_T_C	2937	Gm16_36413821_C_A	2985	Gm16_7691856_T_C
2890	Gm16_2950818_G_A	2938	Gm16_36520601_A_G	2986	Gm16_7743486_G_T
2891	Gm16_298188_C_A	2939	Gm16_36583867_G_A	2987	Gm16_7851145_G_A
2892	Gm16_29930067_A_G	2940	Gm16_36622229_T_C	2988	Gm16_7947809_A_C
2893	Gm16_29985920_A_G	2941	Gm16_36732450_T_C	2989	Gm16_7990029_T_C
2894	Gm16_30038668_G_T	2942	Gm16_36809255_A_C	2990	Gm16_8040403_C_T
2895	Gm16_30108889_C_A	2943	Gm16_36888387_C_T	2991	Gm16_808425_C_T
2896	Gm16_30151465_A_G	2944	Gm16_37026443_G_T	2992	Gm16_8354720_G_A
2897	Gm16_30308287_A_C	2945	Gm16_37209075_T_G	2993	Gm16_8415385_G_A
2898	Gm16_3036177_T_C	2946	Gm16_37319334_C_A	2994	Gm16_8540188_T_C
2899	Gm16_30991544_A_G	2947	Gm16_3775913_T_C	2995	Gm16_901279_T_C
2900	Gm16_3099668_A_C	2948	Gm16_3850224_T_C	2996	Gm16_9014032_G_T
2901	Gm16_31161985_G_A	2949	Gm16_390551_A_G	2997	Gm16_9593365_G_T
2902	Gm16_31227305_T_C	2950	Gm16_3917294_A_C	2998	Gm16_988233_C_A
2903	Gm16_31292709_T_C	2951	Gm16_3962328_C_A	2999	Gm17_10666981_A_G
2904	Gm16_31332752_G_A	2952	Gm16_4034155_A_C	3000	Gm17_11272874_G_A
2905	Gm16_31454423_G_A	2953	Gm16_4285389_A_G	3001	Gm17_11359322_G_T
2906	Gm16_31547380_T_G	2954	Gm16_4351139_A_C	3002	Gm17_11427710_G_T
2907	Gm16_3166745_A_C	2955	Gm16_4436009_C_T	3003	Gm17_11617703_A_C
2908	Gm16_31837545_C_T	2956	Gm16_486857_G_A	3004	Gm17_11683326_G_A
2909	Gm16_31899513_G_A	2957	Gm16_4908430_C_T	3005	Gm17_11764758_A_G
2910	Gm16_32017661_A_C	2958	Gm16_5340777_C_T	3006	Gm17_12684761_C_T
2911	Gm16_32099047_A_C	2959	Gm16_5429551_T_C	3007	Gm17_12765768_C_T
2912	Gm16_32148034_A_G	2960	Gm16_5477316_T_C	3008	Gm17_12842825_C_T
2913	Gm16_32200441_A_C	2961	Gm16_5566956_T_C	3009	Gm17_13125043_G_T
2914	Gm16_3246299_T_G	2962	Gm16_5614337_C_T	3010	Gm17_13127250_C_T
2915	Gm16_3337301_A_G	2963	Gm16_5656680_T_C	3011	Gm17_13253012_A_G
2916	Gm16_33457667_T_G	2964	Gm16_5871751_G_T	3012	Gm17_13349399_G_A
2917	Gm16_33608003_A_G	2965	Gm16_5928303_A_G	3013	Gm17_13487812_A_G
2918	Gm16_33742275_G_A	2966	Gm16_5998589_A_G	3014	Gm17_13605594_G_T
2919	Gm16_33798911_G_A	2967	Gm16_6061510_C_T	3015	Gm17_13660920_C_T
2920	Gm16_33875871_T_C	2968	Gm16_6179363_T_G	3016	Gm17_13722544_A_G

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
3017	Gm17_15493313_G_T	3065	Gm17_37391436_C_T	3113	Gm17_5143085_T_G
3018	Gm17_15872822_C_T	3066	Gm17_37769727_A_G	3114	Gm17_534037_T_C
3019	Gm17_16158023_A_G	3067	Gm17_37843080_C_A	3115	Gm17_5793411_T_C
3020	Gm17_17726952_A_G	3068	Gm17_37989202_C_T	3116	Gm17_6090553_C_T
3021	Gm17_17971540_A_G	3069	Gm17_38051554_A_C	3117	Gm17_6778459_T_G
3022	Gm17_18770148_A_G	3070	Gm17_38170820_T_C	3118	Gm17_6841753_C_T
3023	Gm17_20043070_T_C	3071	Gm17_38282072_G_A	3119	Gm17_714916_G_A
3024	Gm17_2161335_A_G	3072	Gm17_38361476_G_T	3120	Gm17_7756014_C_T
3025	Gm17_2224271_C_T	3073	Gm17_38461325_T_C	3121	Gm17_7794179_A_G
3026	Gm17_22702978_G_T	3074	Gm17_38465611_G_A	3122	Gm17_7887554_T_C
3027	Gm17_2327857_T_G	3075	Gm17_38540012_A_G	3123	Gm17_794264_C_T
3028	Gm17_23618170_C_T	3076	Gm17_3882060_T_C	3124	Gm17_8010009_A_C
3029	Gm17_24474211_A_G	3077	Gm17_3915385_T_C	3125	Gm17_8109237_A_C
3030	Gm17_25294261_G_A	3078	Gm17_39167346_G_A	3126	Gm17_8194356_C_T
3031	Gm17_25728389_A_G	3079	Gm17_39218332_T_C	3127	Gm17_8270421_A_G
3032	Gm17_26776447_T_C	3080	Gm17_39295184_G_A	3128	Gm17_8352493_G_A
3033	Gm17_270328_T_C	3081	Gm17_39388462_A_G	3129	Gm17_8449684_G_A
3034	Gm17_27791091_G_A	3082	Gm17_39479718_C_T	3130	Gm17_8563621_G_A
3035	Gm17_28453746_T_C	3083	Gm17_39532657_C_A	3131	Gm17_8595668_T_C
3036	Gm17_28538552_C_T	3084	Gm17_39584371_G_A	3132	Gm17_8841224_C_T
3037	Gm17_30225239_A_G	3085	Gm17_39797024_C_T	3133	Gm17_8891564_A_G
3038	Gm17_31111789_G_A	3086	Gm17_39804515_T_C	3134	Gm17_8939133_A_G
3039	Gm17_3126540_C_T	3087	Gm17_39948312_A_G	3135	Gm17_8956091_G_A
3040	Gm17_31544109_C_T	3088	Gm17_40022869_C_T	3136	Gm17_9065734_G_A
3041	Gm17_32038975_T_G	3089	Gm17_40102736_A_C	3137	Gm17_9114615_A_C
3042	Gm17_32367167_G_A	3090	Gm17_40125829_A_G	3138	Gm17_9191781_T_C
3043	Gm17_32625352_A_G	3091	Gm17_40173327_C_T	3139	Gm17_9278867_G_A
3044	Gm17_3320209_G_A	3092	Gm17_40335241_A_G	3140	Gm17_9590152_T_G
3045	Gm17_33343495_A_G	3093	Gm17_4039342_A_G	3141	Gm17_9608605_C_A
3046	Gm17_3500196_C_A	3094	Gm17_40452379_C_T	3142	Gm17_9684872_T_C
3047	Gm17_35679376_C_A	3095	Gm17_40827927_A_C	3143	Gm17_9749711_A_G
3048	Gm17_361061_G_A	3096	Gm17_40876856_G_A	3144	Gm18_10114401_T_C
3049	Gm17_36118254_A_G	3097	Gm17_41011181_G_T	3145	Gm18_10445035_A_G
3050	Gm17_36269982_G_A	3098	Gm17_41063513_T_C	3146	Gm18_1056515_C_T
3051	Gm17_3627810_G_A	3099	Gm17_41132916_G_A	3147	Gm18_10709433_A_G
3052	Gm17_36382955_A_G	3100	Gm17_41202044_T_C	3148	Gm18_10830653_G_A
3053	Gm17_36408425_C_T	3101	Gm17_41481512_T_C	3149	Gm18_1112389_C_A
3054	Gm17_36453965_A_G	3102	Gm17_41585706_A_C	3150	Gm18_11342996_T_C
3055	Gm17_36544388_G_A	3103	Gm17_41674343_A_C	3151	Gm18_1158628_A_G
3056	Gm17_36602853_A_G	3104	Gm17_4175237_A_G	3152	Gm18_11614607_T_C
3057	Gm17_36610073_C_T	3105	Gm17_41866889_G_A	3153	Gm18_11664722_A_G
3058	Gm17_36684149_A_G	3106	Gm17_4312738_C_T	3154	Gm18_11781170_C_T
3059	Gm17_36702131_C_T	3107	Gm17_4737388_T_G	3155	Gm18_11888699_G_A
3060	Gm17_36782012_T_C	3108	Gm17_4789679_C_A	3156	Gm18_11934215_G_T
3061	Gm17_36847420_A_G	3109	Gm17_4874297_T_G	3157	Gm18_12025451_T_C
3062	Gm17_3709542_G_A	3110	Gm17_4967175_G_A	3158	Gm18_12202303_C_A
3063	Gm17_37204244_A_C	3111	Gm17_5042611_T_G	3159	Gm18_122382_A_G
3064	Gm17_37335550_T_C	3112	Gm17_504609_A_C	3160	Gm18_1235422_T_C

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
3161	Gm18_12406839_A_G	3209	Gm18_21677373_C_T	3257	Gm18_46081850_T_G
3162	Gm18_12477258_A_G	3210	Gm18_2178121_C_T	3258	Gm18_46298863_T_C
3163	Gm18_12545953_G_A	3211	Gm18_21873812_C_T	3259	Gm18_46416185_A_C
3164	Gm18_12791503_A_G	3212	Gm18_22152820_T_G	3260	Gm18_47380987_A_G
3165	Gm18_12805012_G_A	3213	Gm18_2228646_C_T	3261	Gm18_4754894_C_T
3166	Gm18_13080290_C_T	3214	Gm18_22369640_C_T	3262	Gm18_47671359_T_C
3167	Gm18_1308443_A_G	3215	Gm18_22636376_G_T	3263	Gm18_48070209_G_A
3168	Gm18_13166954_A_G	3216	Gm18_23775050_C_T	3264	Gm18_48100117_G_A
3169	Gm18_13218800_A_G	3217	Gm18_24296638_T_C	3265	Gm18_4869174_C_T
3170	Gm18_13242941_T_C	3218	Gm18_2438838_A_G	3266	Gm18_4921501_A_G
3171	Gm18_13676905_G_A	3219	Gm18_24826260_A_G	3267	Gm18_4979434_T_G
3172	Gm18_14396034_A_G	3220	Gm18_2493998_C_T	3268	Gm18_50401738_C_T
3173	Gm18_14859936_G_T	3221	Gm18_25169738_G_A	3269	Gm18_51128392_G_A
3174	Gm18_14951019_T_C	3222	Gm18_2573163_G_A	3270	Gm18_5133882_G_A
3175	Gm18_15324039_A_G	3223	Gm18_2624621_C_T	3271	Gm18_51659540_A_G
3176	Gm18_15595633_A_G	3224	Gm18_26396917_A_G	3272	Gm18_51772288_T_C
3177	Gm18_15628680_G_A	3225	Gm18_2684576_G_A	3273	Gm18_51867289_C_T
3178	Gm18_15669089_G_A	3226	Gm18_27207283_T_C	3274	Gm18_52315759_T_C
3179	Gm18_16141327_G_A	3227	Gm18_27607706_A_G	3275	Gm18_52459634_A_G
3180	Gm18_1620585_T_C	3228	Gm18_2788360_G_T	3276	Gm18_52555414_C_T
3181	Gm18_16378492_T_G	3229	Gm18_28659934_A_G	3277	Gm18_52688288_A_G
3182	Gm18_16558572_C_T	3230	Gm18_2919236_T_G	3278	Gm18_52751146_G_A
3183	Gm18_16599453_T_C	3231	Gm18_298221_T_C	3279	Gm18_52908174_G_T
3184	Gm18_16728761_A_C	3232	Gm18_3047836_T_C	3280	Gm18_5305873_T_C
3185	Gm18_1712832_T_C	3233	Gm18_30521009_C_A	3281	Gm18_53098348_A_G
3186	Gm18_17690549_C_T	3234	Gm18_3169557_A_C	3282	Gm18_53147357_A_C
3187	Gm18_1788740_C_T	3235	Gm18_31838260_G_T	3283	Gm18_53425148_C_T
3188	Gm18_18199183_G_A	3236	Gm18_32169391_A_G	3284	Gm18_53457728_G_A
3189	Gm18_18437706_A_G	3237	Gm18_3219211_C_T	3285	Gm18_53574057_G_T
3190	Gm18_1848675_G_A	3238	Gm18_33112765_G_A	3286	Gm18_53627468_T_G
3191	Gm18_18565643_A_C	3239	Gm18_34158032_G_A	3287	Gm18_53682015_C_A
3192	Gm18_18576322_T_C	3240	Gm18_34401760_G_A	3288	Gm18_53762458_A_G
3193	Gm18_18650956_C_T	3241	Gm18_3448045_A_G	3289	Gm18_53856096_T_C
3194	Gm18_1909453_T_C	3242	Gm18_347275_C_A	3290	Gm18_5403212_A_G
3195	Gm18_19349342_C_T	3243	Gm18_34931761_C_T	3291	Gm18_54076266_T_C
3196	Gm18_1957770_T_C	3244	Gm18_3566129_A_G	3292	Gm18_54164632_C_A
3197	Gm18_19666596_C_T	3245	Gm18_35693915_A_G	3293	Gm18_54390711_G_T
3198	Gm18_20016356_G_A	3246	Gm18_3659392_C_T	3294	Gm18_54778060_C_T
3199	Gm18_200292_A_G	3247	Gm18_36637036_C_T	3295	Gm18_54979_G_A
3200	Gm18_2007638_G_T	3248	Gm18_36929655_T_C	3296	Gm18_55000978_G_A
3201	Gm18_20199219_T_C	3249	Gm18_3715229_A_G	3297	Gm18_55167509_A_G
3202	Gm18_20208232_G_A	3250	Gm18_3778293_G_A	3298	Gm18_55286927_T_G
3203	Gm18_20636417_C_T	3251	Gm18_37934784_G_T	3299	Gm18_55484045_A_G
3204	Gm18_20664588_G_T	3252	Gm18_38257741_G_A	3300	Gm18_55580646_T_C
3205	Gm18_20756476_G_T	3253	Gm18_3851900_G_A	3301	Gm18_55627617_T_C
3206	Gm18_2103682_T_G	3254	Gm18_42005163_A_G	3302	Gm18_56012604_C_T
3207	Gm18_21042079_T_C	3255	Gm18_458242_T_G	3303	Gm18_56097147_A_G
3208	Gm18_21626428_C_A	3256	Gm18_45854947_A_G	3304	Gm18_56226616_G_A

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3305	Gm18_56300625_C_A	3353	Gm18_61378941_A_G	3401	Gm19_1126440_G_A
3306	Gm18_56486524_T_C	3354	Gm18_61450878_G_T	3402	Gm19_116338_A_G
3307	Gm18_56548201_A_G	3355	Gm18_61723602_C_T	3403	Gm19_11984846_C_T
3308	Gm18_56571714_C_T	3356	Gm18_61918670_A_G	3404	Gm19_12437993_T_C
3309	Gm18_56713153_C_T	3357	Gm18_61970234_C_T	3405	Gm19_1255866_T_G
3310	Gm18_56839033_A_C	3358	Gm18_62036271_A_G	3406	Gm19_12665984_A_G
3311	Gm18_56910277_C_A	3359	Gm18_62122809_A_G	3407	Gm19_12915522_A_G
3312	Gm18_57037107_C_T	3360	Gm18_62190919_A_G	3408	Gm19_1296583_T_C
3313	Gm18_57126096_C_T	3361	Gm18_6370950_A_G	3409	Gm19_1333661_A_G
3314	Gm18_57227205_C_A	3362	Gm18_6528611_G_A	3410	Gm19_1420943_T_C
3315	Gm18_57289081_C_T	3363	Gm18_6584445_C_T	3411	Gm19_14259604_G_A
3316	Gm18_57346419_T_C	3364	Gm18_6636054_G_T	3412	Gm19_1489018_G_A
3317	Gm18_57517100_C_T	3365	Gm18_6697094_C_T	3413	Gm19_1542717_C_T
3318	Gm18_57583738_A_G	3366	Gm18_6764775_G_T	3414	Gm19_1565909_A_G
3319	Gm18_57699960_G_A	3367	Gm18_6909361_G_A	3415	Gm19_159297_C_A
3320	Gm18_57832929_C_A	3368	Gm18_7012291_T_C	3416	Gm19_16222413_G_T
3321	Gm18_58010203_G_T	3369	Gm18_7149340_A_G	3417	Gm19_1656743_T_C
3322	Gm18_580733_C_T	3370	Gm18_7233159_C_A	3418	Gm19_17130920_C_T
3323	Gm18_58143983_T_C	3371	Gm18_7290439_G_A	3419	Gm19_17422266_C_A
3324	Gm18_58287938_C_T	3372	Gm18_7348168_A_G	3420	Gm19_18073747_A_G
3325	Gm18_58333122_A_G	3373	Gm18_7428216_T_C	3421	Gm19_1811142_T_C
3326	Gm18_58521532_G_T	3374	Gm18_747510_C_A	3422	Gm19_19001554_G_A
3327	Gm18_58588820_A_C	3375	Gm18_7573213_G_A	3423	Gm19_19343619_C_T
3328	Gm18_58663461_T_C	3376	Gm18_7790416_C_T	3424	Gm19_1954907_T_C
3329	Gm18_58712410_T_C	3377	Gm18_7895324_G_A	3425	Gm19_1974292_A_G
3330	Gm18_58806948_C_A	3378	Gm18_829765_C_A	3426	Gm19_2067992_A_G
3331	Gm18_58906161_G_A	3379	Gm18_8448247_G_A	3427	Gm19_20884990_T_C
3332	Gm18_59009549_G_A	3380	Gm18_8460381_A_G	3428	Gm19_2221028_T_C
3333	Gm18_59083419_T_C	3381	Gm18_8777288_A_G	3429	Gm19_22281909_G_A
3334	Gm18_59184470_T_C	3382	Gm18_879821_T_C	3430	Gm19_22528410_C_T
3335	Gm18_59265445_T_G	3383	Gm18_8851746_A_G	3431	Gm19_22847816_G_A
3336	Gm18_59331419_C_T	3384	Gm18_8937974_T_C	3432	Gm19_23297209_C_T
3337	Gm18_59406769_A_G	3385	Gm18_9033598_G_A	3433	Gm19_2372133_C_T
3338	Gm18_59543358_C_T	3386	Gm18_9133223_C_A	3434	Gm19_24007348_T_C
3339	Gm18_59600111_C_A	3387	Gm18_9265696_A_G	3435	Gm19_2416332_G_A
3340	Gm18_5961229_G_A	3388	Gm18_9359843_A_G	3436	Gm19_25524688_C_T
3341	Gm18_59774559_C_T	3389	Gm18_9382031_T_C	3437	Gm19_26473354_C_T
3342	Gm18_59830615_A_C	3390	Gm18_963047_A_G	3438	Gm19_26882869_A_G
3343	Gm18_59887474_A_G	3391	Gm18_9665720_C_T	3439	Gm19_27283886_C_T
3344	Gm18_59980727_T_C	3392	Gm18_9678773_T_C	3440	Gm19_30103637_T_C
3345	Gm18_60144414_A_G	3393	Gm18_9770108_C_T	3441	Gm19_30946638_G_A
3346	Gm18_60278667_G_A	3394	Gm18_9834584_T_C	3442	Gm19_3149820_T_C
3347	Gm18_6032670_T_G	3395	Gm18_9886770_G_A	3443	Gm19_3162877_A_G
3348	Gm18_60625180_A_C	3396	Gm18_9992192_C_A	3444	Gm19_32194361_T_C
3349	Gm18_60938849_C_T	3397	Gm19_10309298_A_G	3445	Gm19_32318695_G_A
3350	Gm18_61009028_C_A	3398	Gm19_10497079_T_C	3446	Gm19_3242376_G_A
3351	Gm18_61113746_G_A	3399	Gm19_1051648_G_A	3447	Gm19_33380479_G_T
3352	Gm18_61175038_G_A	3400	Gm19_11154958_T_C	3448	Gm19_33747911_T_C

N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR	N°	NOMBRE DEL MARCADOR
3449	Gm19_33847882_G_A	3497	Gm19_40219547_C_T	3545	Gm19_47972547_T_C
3450	Gm19_34006819_T_G	3498	Gm19_40508288_C_T	3546	Gm19_48037479_C_A
3451	Gm19_34156474_A_C	3499	Gm19_40644937_G_A	3547	Gm19_48074289_A_C
3452	Gm19_34320762_A_C	3500	Gm19_40662679_G_T	3548	Gm19_48107469_A_C
3453	Gm19_34339992_A_G	3501	Gm19_40783256_T_C	3549	Gm19_48168077_G_A
3454	Gm19_3458700_A_G	3502	Gm19_41144271_A_G	3550	Gm19_48253473_A_C
3455	Gm19_34600226_T_C	3503	Gm19_41192542_G_T	3551	Gm19_48317911_T_C
3456	Gm19_34687566_A_G	3504	Gm19_41265238_A_C	3552	Gm19_48378286_A_G
3457	Gm19_34924899_G_A	3505	Gm19_41343324_G_A	3553	Gm19_48433644_A_G
3458	Gm19_35007908_T_C	3506	Gm19_41381563_A_C	3554	Gm19_48478450_G_A
3459	Gm19_35240406_C_T	3507	Gm19_41420857_A_G	3555	Gm19_48707459_C_T
3460	Gm19_35284520_T_C	3508	Gm19_41516358_G_A	3556	Gm19_48957790_T_C
3461	Gm19_35358097_T_C	3509	Gm19_41557773_A_C	3557	Gm19_49088729_G_A
3462	Gm19_35449676_C_T	3510	Gm19_41595422_A_G	3558	Gm19_49128491_C_A
3463	Gm19_35549926_A_G	3511	Gm19_41638742_G_T	3559	Gm19_49208411_C_A
3464	Gm19_35776664_G_A	3512	Gm19_41757011_C_A	3560	Gm19_49261156_G_A
3465	Gm19_35840587_C_T	3513	Gm19_41863305_G_A	3561	Gm19_49266400_C_A
3466	Gm19_35979179_A_G	3514	Gm19_41918030_A_G	3562	Gm19_49388460_G_T
3467	Gm19_36242055_C_T	3515	Gm19_41971622_A_G	3563	Gm19_49429376_G_A
3468	Gm19_36313784_T_C	3516	Gm19_42007555_C_T	3564	Gm19_49462084_A_G
3469	Gm19_36505181_A_G	3517	Gm19_42054264_C_T	3565	Gm19_49497775_C_A
3470	Gm19_36588644_A_G	3518	Gm19_42089062_C_T	3566	Gm19_49629185_G_A
3471	Gm19_36641660_G_A	3519	Gm19_42143190_T_C	3567	Gm19_49693401_T_C
3472	Gm19_36691284_C_T	3520	Gm19_42195616_G_A	3568	Gm19_49786000_A_G
3473	Gm19_37591447_T_C	3521	Gm19_42459502_G_A	3569	Gm19_50107667_C_T
3474	Gm19_37631304_T_G	3522	Gm19_427448_T_C	3570	Gm19_50184509_A_G
3475	Gm19_37657631_T_C	3523	Gm19_42812863_T_C	3571	Gm19_50205252_A_G
3476	Gm19_37893995_G_A	3524	Gm19_43013222_C_A	3572	Gm19_50256_T_C
3477	Gm19_37932358_C_T	3525	Gm19_43117852_A_C	3573	Gm19_50267660_G_A
3478	Gm19_38121212_G_A	3526	Gm19_44277545_C_T	3574	Gm19_50322283_T_G
3479	Gm19_38159634_G_A	3527	Gm19_44311841_T_G	3575	Gm19_50486916_C_T
3480	Gm19_38239219_A_C	3528	Gm19_44377195_T_C	3576	Gm19_50545618_G_A
3481	Gm19_38402678_A_G	3529	Gm19_44462578_G_A	3577	Gm19_634202_A_G
3482	Gm19_38512160_T_C	3530	Gm19_44761515_G_A	3578	Gm19_6476616_A_G
3483	Gm19_38814028_T_C	3531	Gm19_45062248_T_C	3579	Gm19_7350768_G_A
3484	Gm19_39114852_G_A	3532	Gm19_45209801_G_A	3580	Gm19_7386845_G_A
3485	Gm19_39261055_G_A	3533	Gm19_45255796_A_G	3581	Gm19_8154523_T_G
3486	Gm19_39298979_C_T	3534	Gm19_45361938_A_G	3582	Gm19_8197899_T_C
3487	Gm19_39380280_G_A	3535	Gm19_45441251_C_T	3583	Gm19_823640_A_G
3488	Gm19_39421168_C_A	3536	Gm19_45525374_A_G	3584	Gm19_8463500_C_T
3489	Gm19_39433067_C_T	3537	Gm19_46279899_A_C	3585	Gm19_8622769_A_G
3490	Gm19_39635898_A_G	3538	Gm19_46733772_T_C	3586	Gm19_8641214_A_G
3491	Gm19_39686084_T_C	3539	Gm19_47089771_A_C	3587	Gm19_8723573_T_C
3492	Gm19_39723056_G_T	3540	Gm19_47211510_C_T	3588	Gm19_8761389_C_T
3493	Gm19_39853941_C_T	3541	Gm19_47270486_T_C	3589	Gm19_8799077_A_C
3494	Gm19_39985816_G_A	3542	Gm19_47662191_T_C	3590	Gm19_885858_A_G
3495	Gm19_40053178_G_A	3543	Gm19_47672198_G_A	3591	Gm19_8890466_C_T
3496	Gm19_40143590_T_C	3544	Gm19_47918398_G_A	3592	Gm19_939098_T_C

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3593	Gm19_9513765_C_A	3641	Gm20_34881595_C_T	3689	Gm20_43146832_A_G
3594	Gm19_9978735_A_G	3642	Gm20_34942502_G_A	3690	Gm20_43379802_C_T
3595	Gm20_1046460_A_C	3643	Gm20_35095841_T_G	3691	Gm20_43485102_G_T
3596	Gm20_1133712_A_G	3644	Gm20_35232978_A_G	3692	Gm20_43540222_C_A
3597	Gm20_1178406_A_G	3645	Gm20_35378782_G_T	3693	Gm20_43631496_T_C
3598	Gm20_12318232_A_G	3646	Gm20_35625615_C_T	3694	Gm20_43810783_C_T
3599	Gm20_1306005_A_G	3647	Gm20_35714111_A_C	3695	Gm20_43967040_A_G
3600	Gm20_1348454_T_G	3648	Gm20_35892819_A_G	3696	Gm20_44049329_C_T
3601	Gm20_135948_G_A	3649	Gm20_36002148_T_C	3697	Gm20_44260228_A_G
3602	Gm20_1379470_T_C	3650	Gm20_36153048_C_A	3698	Gm20_44329030_A_G
3603	Gm20_1456885_A_G	3651	Gm20_36478507_A_G	3699	Gm20_44488564_G_A
3604	Gm20_14721991_A_G	3652	Gm20_36542128_T_C	3700	Gm20_44566507_A_G
3605	Gm20_1485442_C_T	3653	Gm20_36651429_A_G	3701	Gm20_44585208_A_G
3606	Gm20_15338309_T_C	3654	Gm20_36710448_A_C	3702	Gm20_44728794_A_C
3607	Gm20_15908501_A_G	3655	Gm20_36728646_A_C	3703	Gm20_44828590_T_G
3608	Gm20_1621036_T_C	3656	Gm20_36811082_A_G	3704	Gm20_44830703_G_T
3609	Gm20_1673167_C_T	3657	Gm20_36934546_A_G	3705	Gm20_44936870_T_C
3610	Gm20_1789933_A_G	3658	Gm20_376751_C_T	3706	Gm20_45116741_C_A
3611	Gm20_18077332_C_T	3659	Gm20_37909306_G_A	3707	Gm20_45327121_C_A
3612	Gm20_1822177_A_G	3660	Gm20_37996729_T_C	3708	Gm20_45348343_C_T
3613	Gm20_1943918_A_C	3661	Gm20_38040816_A_G	3709	Gm20_45394375_T_G
3614	Gm20_2060912_A_C	3662	Gm20_38306103_T_C	3710	Gm20_45499889_C_A
3615	Gm20_2138532_A_G	3663	Gm20_38391185_C_T	3711	Gm20_45603015_C_A
3616	Gm20_2244000_G_A	3664	Gm20_38578470_T_C	3712	Gm20_45724030_T_C
3617	Gm20_23477210_T_C	3665	Gm20_38616560_T_C	3713	Gm20_45830184_T_C
3618	Gm20_23536158_A_G	3666	Gm20_39523137_A_G	3714	Gm20_45896946_G_A
3619	Gm20_2372509_T_C	3667	Gm20_39582428_T_C	3715	Gm20_45953874_G_A
3620	Gm20_2432223_A_C	3668	Gm20_39698421_G_A	3716	Gm20_46008718_T_C
3621	Gm20_24360444_C_T	3669	Gm20_40166186_C_A	3717	Gm20_46056821_A_G
3622	Gm20_2499205_A_G	3670	Gm20_40283611_G_A	3718	Gm20_46108934_G_A
3623	Gm20_25063646_C_T	3671	Gm20_40486756_A_G	3719	Gm20_46161456_C_T
3624	Gm20_26500747_G_A	3672	Gm20_40618399_T_C	3720	Gm20_46235513_G_A
3625	Gm20_26785339_T_C	3673	Gm20_40957777_C_T	3721	Gm20_46314790_C_T
3626	Gm20_2804571_C_T	3674	Gm20_41076001_T_G	3722	Gm20_46513542_G_T
3627	Gm20_28550287_G_A	3675	Gm20_41127680_A_C	3723	Gm20_46574547_T_C
3628	Gm20_294157_A_C	3676	Gm20_41180602_G_A	3724	Gm20_480832_G_A
3629	Gm20_3020597_T_C	3677	Gm20_41233490_T_C	3725	Gm20_51113_C_T
3630	Gm20_30245573_G_A	3678	Gm20_41638255_T_G	3726	Gm20_621723_A_G
3631	Gm20_3078662_A_G	3679	Gm20_41663783_G_A	3727	Gm20_6831960_T_C
3632	Gm20_33049242_A_G	3680	Gm20_41722165_C_T	3728	Gm20_695013_A_C
3633	Gm20_33099801_G_A	3681	Gm20_41768075_G_T	3729	Gm20_7927513_A_G
3634	Gm20_33727273_A_G	3682	Gm20_41835758_A_G	3730	Gm20_8185857_T_C
3635	Gm20_33770596_G_A	3683	Gm20_41919369_T_C	3731	Gm20_827937_T_C
3636	Gm20_34181219_T_C	3684	Gm20_42027385_C_A		
3637	Gm20_34240236_A_G	3685	Gm20_42078113_C_T		
3638	Gm20_342779_T_C	3686	Gm20_42222083_G_A		
3639	Gm20_34474878_T_C	3687	Gm20_42988581_T_G		
3640	Gm20_34626867_A_G	3688	Gm20_43080764_T_G		



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Hoja Adicional de Firmas
Anexo

Número:

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