

Prog.	ID Domanda	Iniziali Nome e Cognome				Codice fiscale
1	4432	B	S	G		BRTSNT04*****
2	2995	M	G			MRLGPP04*****
3	3439	C	F			CTTFNC01*****
4	4443	A	R			LSARSR99*****
5	3553	V	G			VLLGDI98*****
6	3577	V	G			VNCGRG07*****
7	3856	M	R			MRBRRT03*****
8	3162	G	C			GRDCST04*****
9	3390	C	F			CLNFNC06*****
10	2942	B	D	T		BRLDST05*****
11	3787	B	G	M		BNSGMR05*****
12	3132	S	M			SCMRZ04*****
13	3267	F	N			FLLNLN03*****
14	3381	P	I			PLUMCL02*****
15	3435	D	m	N		DMRNTL06*****
16	3688	T	A			TRFNTN01*****
17	4083	G	D			GRLDSR02*****
18	4124	M	M			MNNMGH98*****
19	4222	T	E			TRFVYN00*****
20	2906	M	S			MRGSDY98*****
21	2998	B	O			BTSLVO04*****
22	3171	G	A			GNNNNL03*****
23	3551	S	C			SNTCMN04*****
24	3566	M	C			MNCCCT01*****
25	3570	B	A			BTSSAI06*****
26	3219	F	M			FTOMRK04*****
27	3388	C	F			CRCFRZ03*****
28	4014	P	A			PRVLSN03*****
29	4085	C	L	K		CSTLKV03*****
30	4073	M	J			MRBJSC99*****
31	4235	B	A			BCCLSS05*****
32	4296	D	S	A		DSLNNL06*****
33	4310	B	N			BNFNNZ04*****
34	4504	C	S			CRSSRN00*****
35	2916	L	S			LGNSVS07*****
36	3135	C	A			Cstlss05*****
37	3034	B	C			BNCCLD98*****
38	3161	O	A			TROMBR04*****
39	3512	A	L			RCALNZ05*****
40	3550	C	N	G		CPPNZG03*****

41	3322	C	S				CSTSFN98*****
42	3246	V	M				VLLMSL06*****
43	4311	C	G				CRLGNN06*****
44	4437	G	G				GLNGRG05*****
45	2940	C	B				CRSBRN00*****
46	2959	S	A				SCCLSS99*****
47	3413	B	C				BLLCHR02*****
48	3796	G	F	S	p	m	GNKSRP05*****
49	3941	B	S				BLSLFR06*****
50	4015	P	E	R			PRTMLR05*****
51	4102	S	M				SPNMTN04*****
52	3289	D	B	M			DBLMTN01*****
53	2976	T	R				TRRRMN03*****
54	2980	B	L				BCLLTR00*****
55	3003	V	D				VNCDNC04*****
56	2992	C	S				CLBSVT01*****
57	3123	G	C				GRNCYS06*****
58	3248	M	S				MRNSVT04*****
59	3256	L	M				LGNMTN03*****
60	3404	c	m				CTTMRC06*****
61	3226	V	M				VTIMSS05*****
62	3557	R	A				RBCLRT05*****
63	3586	L	L				LMBLTR04*****
64	3623	B	K				BNDKBR04*****
65	3676	B	G	P			BVRGNP02*****
66	3440	M	C	B			MRBCRB03*****
67	3882	F	S				FRRSRN03*****
68	3523	C	L				CLNLNZ04*****
69	3953	S	M				SMMMNTN03*****
70	3998	C	C				CLNCNN03*****
71	4120	M	M				MSLMRK02*****
72	4193	S	C				Sctcst06*****
73	4373	M	M	T	G		MRTMTN05*****
74	4381	C	F	P			CMPFNC05*****
75	4456	D	C	V			DCSVLR02*****
76	4502	B	K				BRNKVN00*****
77	2858	R	L				RSTLNU81*****
78	2900	S	P	A			SNTPNG02*****
79	2929	T	M				TRVMTN01*****
80	2934	L	G				LZZGDI03*****
81	3152	B	M				BRRMRN05*****
82	3193	L	B	V			LBCVNT03*****
83	3261	M	S				MLZSML03*****

84	3305	A	C				CQVCRS04*****
85	3385	M	S	P			MSTSVT03*****
86	3593	Z	G				ZRBGGR03*****
87	3650	Z	A				ZGMNMR03*****
88	3671	N	A				NVRLSS05*****
89	3690	C	F				CTNFRC03*****
90	3639	C	G				Clsgli05*****
91	3716	R	E				RNLMLN04*****
92	3943	L	E	P			LSTMLP03*****
93	3973	A	M	P			RCAMRP05*****
94	3425	I	C				NNLCML05*****
95	4027	S	G				SLPGRL04*****
96	3427	S	A				SLCINN01*****
97	4090	C	G				CNNGLI03*****
98	4110	C	F				CRPFRC07*****
99	4171	C	G				CLRGRL06*****
100	4300	D	m	J			DMNJNY06*****
101	3244	T	F				TTRFNC04*****
102	4430	C	F				CNNFNC04*****
103	4433	I	M				RRRMNL02*****
104	4444	C	M				CLTMHL02*****
105	4479	Z	M				ZGMMP02*****
106	4485	C	G	N			CMRGPP05*****
107	4510	R	D	S			RNLDS04*****
108	4500	A	M				GLRMRK03*****
109	3025	M	G				Mrbgrl07*****
110	3049	A	F				GRLFNC07*****
111	3052	o	I				PNTLTR05*****
112	3039	P	C				PSTCCT05*****
113	3096	T	M				TRPMTN03*****
114	3115	M	D				MSSDSR03*****
115	3111	L	R	A			LRCRA04*****
116	3201	C	A				CRRNNN07*****
117	3398	P	M	M			PCCMMR02*****
118	3592	L	P	V			LPRVLR04*****
119	3313	C	M				CSLMRC07*****
120	3608	C	S	G			CCNSVT00*****
121	3214	D	E				DDDSRL03*****
122	3624	P	V				PLTVNC06*****
123	3549	C	M				CSTMRC04*****
124	3663	D	C				DLLCRS99*****
125	3686	L	A				LMBLRT00*****

126	3721	G	G			GRFGNY01*****
127	3724	A	F			GRLFNC07*****
128	3735	C	G			CRRGRL04*****
129	3821	C	B			CRLBDT06*****
130	3913	L	r	C		LRCCRS06*****
131	3485	F	R	F		FLCRRF04*****
132	3942	D	M	F		DMRFRC05*****
133	3075	D	B	M		DBLMHL05*****
134	4043	R	S			RMNSML02*****
135	4108	M	M			MRGMRN06*****
136	4192	M	S			MNGSFO06*****
137	4203	G	F	G		GNTFNC05*****
138	4251	C	N			CSCNNZ05*****
139	4270	M	S			MNTSDR02*****
140	4338	L	M			LNRMHL05*****
141	4306	F	V			Fscvnt06*****
142	4484	A	A			STTNGL07*****
143	2923	O	S			RLNSVN04*****
144	3001	M	M			MNDMTN03*****
145	2891	M	J			MLIJSC99*****
146	3016	F	D			FLCDNS07*****
147	3042	M	E			MSTMNL06*****
148	3060	C	G			CCCGNN04*****
149	3073	M	A			MCRNNN06*****
150	3083	V	N			VTINLS98*****
151	3089	D	D	S	P	DDISST04*****
152	3145	M	D			MSCDNC03*****
153	3146	P	M	G		PLDMGV06*****
154	3172	S	A			SJALSN04*****
155	3177	C	C			CRACMN04*****
156	3232	A	S			SPRSVT04*****
157	3291	G	D	G		GNTDLG03*****
158	3336	D	N			DRGNCL05*****
159	3399	T	A			TLNTTL03*****
160	3497	G	A			GCLLSN01*****
161	3347	C	S			CRASMN98*****
162	3617	O	M			PNTmsm06*****
163	3674	G	G			GMBGRL99*****
164	3695	P	D			PRVDVD03*****
165	3738	P	M			PRSMSS06*****
166	3239	C	G			CRSGNN05*****

167	3839	C	A			CPPTTL03*****
168	3871	B	B			BRTBRC05*****
169	3885	L	S	S	L	LSRSNL02*****
170	3363	P	A			PCANDR06*****
171	3905	I	G			NSLGLC05*****
172	3875	A	G			LSAGPP04*****
173	3918	C	C			CRLCST04*****
174	3930	M	G			MRGGCM97*****
175	3934	B	V			BNFVLR99*****
176	3974	V	N			VNTNSH07*****
177	4068	R	D			RNRDSR02*****
178	3842	P	M			PTNMRT99*****
179	4086	B	G			BVRGRG04*****
180	4104	M	C			MNGCRN06*****
181	4176	D	L	S		DLESLN04*****
182	4208	N	G			NPLGNN00*****
183	4239	M	A			MCCMBR06*****
184	4349	N	C			NCCRL02*****
185	4376	D	L	A		DLCNNN03*****
186	4109	M	D			MCCDNS06*****
187	4438	G	M			GNGMNL06*****
188	4446	E	A			RDZLSE05*****
189	4471	P	P			PRPPRT04*****
190	4493	C	F	I		CHRFMR06*****
191	2931	F	A	G		FRNLG03*****
192	3037	B	M			BRRMHL03*****
193	3117	L	P	P		LPRPTR04*****
194	3128	C	S			CRRSVC04*****
195	3180	B	A			BTTLSN03*****
196	3202	B	S			BRRSFN99*****
197	3273	F	N			FSCNMO01*****
198	3332	L	C	E		LCMLSE98*****
199	3383	R	S	P		RSSSNP03*****
200	3478	B	S			BLRSRG02*****
201	3491	T	G			TRFGRZ02*****
202	3092	P	G			PTRGNN02*****
203	3637	M	C	C		MRRCNT02*****

204	3740	S	J			SLFJNF06*****
205	3765	B	J			BDUJNF04*****
206	3660	R	G			RSSGNN01*****
207	3841	M	J			MNTJDI06*****
208	3857	M	G			MRBGDI06*****
209	3894	M	G			MZZGPP01*****
210	4002	A	F			MRAFNC00*****
211	4005	G	F			GCCFBA06*****
212	4019	D	M			DNGMNL05*****
213	3659	T	M			TRMMTT06*****
214	4411	G	A			GRNNNN03*****
215	3968	C	N			CrsncI07*****
216	4299	R	R			RNLRCC02*****
217	4508	C	F			CRTFNC04*****
218	2913	C	D			CHNDSR03*****
219	2947	L	B	L		LBCLNU03*****
220	3004	G	E			GNNLSE04*****
221	2884	G	M			GNNMGR01*****
222	3012	G	A	C		GNFSRM01*****
223	3196	R	I			RMORSI07*****
224	3260	G	A			GRVLSS02*****
225	3264	P	S			PSTSST06*****
226	3272	F	C			FLRCHR07*****
227	3406	A	G			MNTGPP04*****
228	3414	S	V	T		SMMVCN01*****
229	3451	D	P	F	P	DPTFNC06*****
230	3477	L	F	A		LBRFNN01*****
231	3490	R	G			RGGGNN02*****
232	3615	G	L			GNVLNZ02*****
233	3500	D	P	D		DPTDNL97*****
234	3729	F	M			Frrmtn05*****
235	3798	L	V	G		LVNGRL05*****
236	3865	S	M			SFOMRK04*****
237	3391	P	S			PNZSFO07*****
238	3906	M	F			MRNFRZ04*****
239	3949	G	D			GRNDNS03*****
240	3826	D	S	M		DSTMCH03*****
241	3763	C	A	G		CPPNGV04*****
242	3975	B	M			BCCMRC98*****
243	3993	P	S			PLLSMN02*****
244	4016	C	M			CLBMRN03*****
245	4031	G	A			GFFLSS05*****
246	4038	L	M	F		LMSFNC01*****
247	4057	G	D			GNTDYN04*****
248	4082	G	G			GCBGRL03*****

249	3928	n	m				NCCMRT07*****
250	4088	P	F				PLLFNC01*****
251	4089	D	S	A			DSLNNL97*****
252	4105	C	M				CRIMRK07*****
253	4142	M	L				MNDLRD00*****
254	4168	D	M	L			DMTLGU99*****
255	4186	P	A				PCCNDR05*****
256	4202	M	D				MRADNS04*****
257	4229	I	R				RRRRSL06*****
258	4247	D	S	M			DSLMLRC04*****
259	4281	B	S				BRBSNT06*****
260	4293	C	D				CSTDNC06*****
261	4344	C	A				CRCLSS05*****
262	4164	C	B				CSTBNT97*****
263	4386	M	S				MNTSDR01*****
264	4470	D	S				DGSSRY03*****
265	4420	V	A				VNZNNN03*****
266	2901	R	A				RSTNNN99*****
267	2956	F	F				FRMFRC07*****
268	3140	G	M				GLNMTN98*****
269	3207	B	B				Bnnbrn07*****
270	3234	P	D				PRLDNS05*****
271	3310	C	M				CRTMSS06*****
272	3327	C	A				CMBNNN99*****
273	3387	R	A				RLLNGL00*****
274	3411	F	M				FRIMCL05*****
275	3501	I	M				NFRMTN00*****
276	3544	C	D				CNSDVD04*****
277	3507	M	G				MNNGPP02*****
278	3584	T	C				TDRCLD06*****
279	3591	R	G				RTLGN00*****
280	3590	V	A				VSCNNL06*****
281	3645	B	C	L			BRBCM03*****
282	3766	C	A				CNTNNN97*****
283	3761	P	R				PLURCC02*****
284	3777	B	D				BCLDVD07*****
285	3845	W	L	C	R	P	WLPCLN01*****
286	3585	M	A				MNDLSN06*****
287	3890	V	G				VLLGDI02*****
288	3922	M	M				MRCMRK04*****
289	3991	T	A				TRCNGL05*****
290	4008	F	S				FRNSML04*****

291	4021	V	G	F		VNTGGR98*****
292	4028	R	A			RMOSAI06*****
293	4060	B	A			BNGLSN05*****
294	4103	C	G			CPPGSI06*****
295	4113	I	M			MPLMRA99*****
296	4134	L	S	G		LSPGNN04*****
297	3509	P	A			PNRLSN05*****
298	4221	F	D			FRNDSR06*****
299	3990	S	A			SCLLSS01*****
300	4319	C	N			CMANMO01*****
301	4333	D	M			DNRMRM05*****
302	4426	S	F			SPDFNC03*****
303	3299	L	M			LCUMRM04*****
304	4445	v	p			VNTPTR05*****
305	3141	P	M	P		PCCMRP02*****
306	4480	M	Y			MCCYLN06*****
307	3562	R	F	P		RTNFNC02*****
308	4509	S	O			STRRZO06*****
309	2887	L	E			LMBMNL99*****
310	2917	R	S			RSSSFO06*****
311	2972	A	J	G		BTAJNF04*****
312	2974	R	A	G		RFFNLG98*****
313	2982	M	D			MRBDSR06*****
314	2991	G	M			GRFMHL99*****
315	3031	R	G			RGSGNN03*****
316	3024	P	A			PNNNDRO5*****
317	3038	D	D			DNDDNL03*****
318	3044	C	R			CRRRRT01*****
319	2958	I	A			NGSNNL04*****
320	3070	N	S			NCCSML07*****
321	3192	S	D			SLVDNY04*****
322	3143	T	T			TRVTMS04*****
323	3312	O	R			TRORSN04*****
324	3342	C	G			CLSLI07*****
325	3389	P	R			PRLRRT03*****
326	3392	M	F			MNSFRZ01*****
327	3436	S	Y			SRGYRU05*****
328	3444	D	R	A		DRSNTN03*****
329	3517	S	S			SCCSMN03*****
330	3520	M	G			MZZGRZ04*****
331	3529	C	I			CLNVNI02*****



332	3314	T	F			TRFFRC02*****
333	3614	G	F			GRDFBA02*****
334	3631	M	N			MRBNDM03*****
335	3238	p	i			PSSLNI05*****
336	3707	g	g			GNTGNN05*****
337	3774	M	E			MSLMNL05*****
338	3188	R	G	A		RMOGNT03*****
339	3801	P	C	M		PPLMRZ05*****
340	3815	Z	M			ZNGMRT03*****
341	3836	L	P	J		LPRJMY00*****
342	3835	M	S			MNSSFN04*****
343	3689	C	M			CRBMCH02*****
344	3527	M	A			MNNLSS05*****
345	3848	G	A			GLLSS02*****
346	3762	V	F			VSLFRC02*****
347	3923	C	S	e		CNNSFN06*****
348	3897	O	G			CCHGAI04*****
349	3971	C	K			CNNKVN05*****
350	3820	D	M	M		DMEMLN02*****
351	4017	B	D			BCCDVD03*****
352	4035	v	g			VLLGLI07*****
353	4052	B	A			BNNLSS06*****
354	4055	S	G			STRGPP04*****
355	4065	D	S	A		DLCSNN03*****
356	4070	A	V			DDRVCN03*****
357	4115	G	G			GRGGLI06*****
358	4126	B	F			BDFUNC02*****
359	3899	B	R	A		BRBRYN04*****
360	4136	B	A	V		BRNLSV03*****
361	3154	A	D			RNADSR04*****
362	4169	M	A			MNTLSS03*****
363	3127	R	B			RSSBRC02*****
364	4180	D	N	S		DNPSVT06*****
365	4187	P	M			PLDMTT04*****
366	3915	F	M			FZRMTN03*****
367	4199	M	C			MNTCTT99*****
368	4220	S	R			SCRRRT06*****
369	4286	B	F			BTFUNC98*****
370	4294	C	S			CHLSRN04*****
371	4332	C	R			CCRCC04*****
372	4364	r	c			rsscl05*****
373	3567	R	M	P		RSSMRP00*****

374	4403	S	S				SNFSML00*****
375	4442	M	L				MRRLNI03*****
376	4457	C	A				CSTNLC07*****
377	4362	B	A				BRNLSS04*****
378	4499	C	C	M			CCNCCT99*****
379	2875	A	R	A			RGARRT04*****
380	2912	T	S				TVLSMN05*****
381	2977	S	V				SCLVLR02*****
382	2993	A	C				LSACST00*****
383	3043	D	V				DGSVNC00*****
384	3102	F	T				FZATDR03*****
385	3109	L	P	M			LPGMRK98*****
386	3165	D	D	C			DDMCST01*****
387	3182	F	A				FSTLSS06*****
388	3100	M	N				MNTNHL03*****
389	3275	G	D				GLLDRA03*****
390	3323	G	P	G			GNTGCM01*****
391	3335	B	D				BRNDNL04*****
392	3358	C	M				CRBMTN04*****
393	3430	B	J				BRRJPH01*****
394	3450	B	R				BMBRSR03*****
395	3496	S	U				SLPMRT04*****
396	3534	G	G				GNVGDI06*****
397	3564	A	G				RNAGRZ00*****
398	3572	O	D				SDCDNL04*****
399	3160	M	G				MRRGRL05*****
400	3607	a	i				RNARNI07*****
401	3612	D	L	S			DLRSRG04*****
402	3416	M	M				MRCMRC04*****
403	3662	P	A				PNDNDR04*****
404	2880	L	C				LCTCMN03*****
405	3684	A	A	F	P		LSSNNN01*****
406	3365	A	A				RNARRA04*****
407	3824	P	S				PTRSNO01*****
408	3938	I	M				RRRMYL06*****
409	3944	S	M				STRMRK04*****
410	3997	M	J				MNNJLN03*****
411	3531	P	A				PNDLSS05*****

412	4061	F	A			FSCNDR02*****
413	3670	G	C	C		GRGDC04*****
414	4122	B	A			BRMVND04*****
415	3874	R	M			RNDMNL03*****
416	4158	I	I			RRRLRI06*****
417	3503	T	L			TSTLRA03*****
418	3932	P	I			PGNLRI05*****
419	4271	S	G			SNTGSY02*****
420	4375	L	P	C		LPRCHR01*****
421	4418	B	V			BCLVTR04*****
422	4463	D	G			DSCGCM04*****
423	4450	R	N			RSSNMO99*****
424	3103	G	M			GMIMLT99*****
425	2911	C	G			CLGLI04*****
426	2925	D	N	L		DNPLTR01*****
427	2894	M	M			MAIMRM04*****
428	2943	C	G			CRDGPP01*****
429	2963	F	S			FNCML01*****
430	2968	R	I			RZZRNI00*****
431	2978	F	S			FSNSRH99*****
432	3023	b	a			BNNLSS06*****
433	3028	F	D			FCLDVD04*****
434	3027	P	Y			PRTYMN04*****
435	3086	C	S			CLRSTN00*****
436	3009	C	L	C		CRMLNC03*****
437	3114	C	G			CRDGLI04*****
438	3120	L	A			LGNLSS05*****
439	3167	D	S	E		DSLLNR02*****
440	3190	P	I			PLULIO98*****
441	3206	F	S			FMLSRN04*****
442	3204	C	S			CTTSRI04*****
443	3215	B	A			BNGLSN03*****
444	3218	A	A			RNARRA05*****
445	3262	F	G			FNDGPP01*****
446	3266	M	V			MZZVLR03*****
447	3280	G	A			GRNLSS99*****
448	3301	R	M			RCTMRK04*****
449	3374	C	A			CFRLSS99*****
450	3499	I	M			MPLMRK01*****
451	3538	D	P	A		DPTDRN02*****
452	3580	T	S			TRFSVT06*****
453	3583	d	p			DRRPGR06*****

454	3548	P	S			PPASMN06*****
455	3293	L	V	S		LVCSML03*****
456	3598	R	C			RSSCHR00*****
457	3604	C	A			CLFLSS03*****
458	3611	C	K			CSTKVN99*****
459	3627	v	d			VNTDNS05*****
460	3634	C	V			CNNVCN03*****
461	3420	G	S			GRNSMN04*****
462	3658	R	A	R		RMOLRT02*****
463	3697	P	I			PLLLRY06*****
464	3723	S	A			Spdngl06*****
465	3732	S	M			SRNMRA03*****
466	3768	L	A			LMBNGL04*****
467	3780	M	G			MRVGTN01*****
468	3227	C	C			CCZCST01*****
469	3325	F	A			FMMNDR04*****
470	3823	M	R			MNSRCR00*****
471	3872	C	A			CNNLSS05*****
472	3883	N	K			NRMKRM04*****
473	3895	R	S			RNLSVN07*****
474	3912	G	O			GNVRST00*****
475	3926	F	A			FLRNGL04*****
476	3948	M	M			MNTMNL05*****
477	3951	P	A			PRRNNN01*****
478	3962	G	S			GLNSRN04*****
479	3972	S	H			SLVHRO06*****
480	4003	M	I			MZZVN100*****
481	4012	C	R			CRPRSR05*****
482	4033	L	S			LTUSDR02*****
483	4100	P	A			PSNNGL00*****
484	4133	B	E			BNCMNL05*****
485	4137	N	G			NSTGDI03*****
486	4173	C	M			CSTMSM02*****
487	4182	R	G			RSSGRG06*****
488	4179	P	S			PZZSVT99*****
489	4189	M	A			MRTDLF03*****
490	3521	C	R			CRRRFL04*****
491	4206	L	P	F		LPGFNC04*****
492	4215	A	G	A		LTDGSS05*****
493	4205	C	F			CRSFNC00*****
494	4159	P	M	P		Pltmlp06*****

495	4265	L	A				LGNLND03*****
496	4277	M	V				MRTVNC06*****
497	3225	R	A				RSSLN04*****
498	4307	B	V				BVSVNT06*****
499	3360	S	N	J	G		SDRNLI03*****
500	4336	R	D				RBRDVD03*****
501	4368	A	N				RNANMO01*****
502	4390	C	E	R			CRTRRT03*****
503	4227	M	D				MRGDNL04*****
504	4412	I	A				VNINDR03*****
505	4431	I	C	M			NGMCRM01*****
506	4449	S	A				SPZLSN04*****
507	4458	L	A				LGNLSS05*****
508	4494	D	A	S			DCUNNN02*****
509	4496	M	F				MNTFRC01*****
510	4477	L	D	P			LGNDSP03*****
511	2967	R	T	S			RSTTMS00*****
512	2988	C	I	g			CRTVGV06*****
513	2994	C	F				CPLFNC00*****
514	3013	A	G				RNAGLI04*****
515	3036	M	G				MRLGDI04*****
516	3157	A	I				LTRSLLO6*****
517	3045	P	G	M	P		PCAGNN06*****
518	3179	B	V				BRGVGN02*****
519	3205	R	E				RLERST02*****
520	3222	A	S				RNASML06*****
521	3276	U	A				GLRRRA98*****
522	3277	C	M				CRRMRN01*****
523	3328	F	A				FLCLSN01*****
524	3346	L	B	L			LBRLRA00*****
525	3437	T	G	M	P		TRFGZM04*****
526	3459	C	A				CRMNNY05*****
527	3495	T	S				TRFSRN05*****
528	3575	M	G	G			MFFGCG02*****
529	3094	C	S				CSTSML98*****
530	3403	A	F				GRLFNC99*****
531	3597	I	E	E			MMRSRLO0*****
532	3613	C	A	P			CNTLSN03*****

533	3619	C	E			CMPMNL05*****
534	3646	M	G			MZZGLI00*****
535	3652	R	S			RSPSML06*****
536	3653	A	L	A		LBNLNT04*****
537	3434	A	A			GRLNTN05*****
538	3341	P	F			PNRFRC02*****
539	3736	C	G	a		CRSGLG04*****
540	3741	M	D			MGRDVD01*****
541	3739	S	S			SFFSYR03*****
542	3776	Z	T			ZNGTMS07*****
543	3784	U	G	F		TNUGNN99*****
544	3813	F	C			FLLCSM00*****
545	3830	A	I			LAORNI03*****
546	3265	C	A			CFFLSN02*****
547	3853	U	A			RSNLSS04*****
548	3811	I	A			NGMLSS06*****
549	3859	S	M			SFFMSS06*****
550	3870	R	C			RLECHR03*****
551	3877	C	G			CVAGNN04*****
552	3889	D	A			DDTNHN06*****
553	3749	S	M			SNCMRA02*****
554	3964	B	D			BRNDNL07*****
555	3983	L	L			LGNLNU99*****
556	4000	T	D			TRCDBR97*****
557	3667	B	G			BRLGNN98*****
558	3077	M	A			MNDNLC00*****
559	4041	L	G			LCCGLI03*****
560	4078	T	C			TVLCHR06*****
561	3925	P	D			PNDDRT01*****
562	3802	C	V			CSTVCN03*****
563	4106	D	m	V		DMRVNT06*****
564	4143	A	I			LLAVNI06*****
565	4145	R	F			RMOFNC03*****
566	4155	L	F			LSCFNC02*****
567	4072	S	A			STRRA03*****
568	4054	R	A	A		RdIntn07*****
569	4252	G	G			GGLGPP03*****
570	4292	C	G			Crpgli06*****
571	4359	C	D	F		CTUDRF04*****
572	4361	A	T			CSTTRS98*****

573	2937	M	A			MCLLSN98*****
574	4388	P	E			PPLSHR05*****
575	4394	I	G			NFRGRL04*****
576	4343	P	V			PDTVNT97*****
577	4460	M	V			MNSVTRO3*****
578	4436	P	V			PRSVNC07*****
579	4514	B	A			BRNNNN04*****
580	4515	E	A			NNKNSS05*****
581	2879	G	G			GRSGNN01*****
582	2885	M	M			MRGMKL04*****
583	2895	C	E			CNNLBT01*****
584	2899	R	G			RNCGZN02*****
585	2920	S	G			STRGPP00*****
586	2932	O	G			LVOGLI06*****
587	2960	C	G			CCNGZN04*****
588	2973	A	M			CCAMCN02*****
589	2986	L	M	G	P	LMNGRL05*****
590	3008	L	P	K		LPRKVN04*****
591	3018	T	V			TGLVSS05*****
592	3046	L	P	R		LPRRBN04*****
593	3055	T	A			TRNLSS99*****
594	3057	G	C			GMLCRS01*****
595	3072	Z	A			ZNGNTN04*****
596	3099	P	G			PLUGLI99*****
597	3108	D	P	F		DPTFRC06*****
598	3097	S	V			SCLVCN03*****
599	3138	M	E			MLLLNE06*****
600	2889	S	M			STRMTN01*****
601	3189	S	E			SPGRKE01*****
602	3198	P	S			PLUSTN05*****
603	3208	P	E			PSSMNL04*****
604	3212	S	G			SPDGRL05*****
605	3217	F	G			FRNGPP00*****
606	3230	G	M			GRCMTN04*****
607	3274	R	I			RMOVNI00*****
608	3329	B	S			BNCMLO6*****
609	3331	M	G			MZZGPP05*****
610	3357	R	C			RFFCRS07*****
611	3384	r	c			RMOCST05*****
612	3395	A	P	G		RNAPCD00*****
613	3396	C	L			CTRLRA00*****
614	3408	S	A			SZELSN01*****

615	3465	V	G			VNCGRL03*****	
616	3468	B	E			BNNMNL06*****	
617	3483	P	A			PNDLSN02*****	
618	3518	S	D			SMDDNN04*****	
619	3519	L	s	S		LSPSRN05*****	
620	3541	L	R			LNGRRT04*****	
621	3558	Z	D			ZNODNS06*****	
622	3210	L	D			LNRDNL99*****	
623	3589	a	r			DDZRBN04*****	
624	3594	I	S	C		RIASFN02*****	
625	3603	B	C			BRGCRN02*****	
626	3610	L	N			LRONNZ03*****	
627	3354	M	S	P		MRNSLP05*****	
628	3628	L	L			LCNLTR05*****	
629	3636	F	G			FGZGNN03*****	
630	3561	C	G			CRPGNN05*****	
631	3649	C	G			CCNGLI04*****	
632	3668	V	M			VDLMRK04*****	
633	3672	M	A			MGRLXA03*****	
634	3423	C	V			CMBVCN02*****	
635	3677	D	V	E		DVNLSE04*****	
636	3685	S	G			SCTGNN04*****	
637	3702	C	R			CRMRRTO0*****	
638	3706	R	F			RFFFNC00*****	
639	3712	C	F			CLAFBA00*****	
640	3710	C	E	A		CRRMLG98*****	
641	3726	M	F			MSMFRC01*****	
642	3734	B	S			BRNSML04*****	
643	3737	L	G			LNRGNN02*****	
644	3773	P	J			PRGJPH98*****	
645	3781	I	R			NIERSR03*****	
646	3786	B	M			BLLMLN02*****	
647	3795	B	A			BLLSS03*****	
648	3311	R	F	R		RMOFMR05*****	
649	3174	C	M			CRLMRK05*****	
650	3807	B	D			BGLDMN02*****	
651	3569	S	R			SCGRCC01*****	
652	3825	L	M	F	M	P	LMLFMM04*****
653	3837	C	D			CCNDNL06*****	



654	3844	F	V				FLRVTR04*****
655	3867	D	G	G			DNNGNN05*****
656	3868	G	A				GLBNNA06*****
657	3758	S	G				SFOGPP03*****
658	3879	R	L				RGNLRA02*****
659	3348	F	G				FRSGPP06*****
660	3892	T	A				TRCNGL02*****
661	3898	C	S				CNNSNO06*****
662	3911	I	A				NTRNNN02*****
663	3489	B	G	M			BRBGNN02*****
664	3919	M	G				MLLGLR98*****
665	3952	B	C				BGNCRS06*****
666	3750	G	P	L	R		GRGLRT06*****
667	3247	C	G				CLAGPP01*****
668	3969	V	A				VSANNT05*****
669	3985	G	C				GRSCRL98*****
670	3995	L	s	C			LSPCRS03*****
671	3999	V	A				VNTLSS02*****
672	4010	L	S				LMBSVT02*****
673	4013	M	A				MNNNTN04*****
674	3350	U	E				RSUNRC03*****
675	4074	F	A				FRTNNN03*****
676	4084	P	C	F			PRTFNC04*****
677	4081	L	G				LTRGCR05*****
678	4042	M	S	C			MRASCN05*****
679	4119	I	F				NNLFNC02*****
680	2971	G	M				GRPMRT04*****
681	4140	C	D				CRSDNC05*****
682	4151	S	F				SNTFNC04*****
683	4161	M	A				MGGLSS04*****
684	4163	P	M				PSCMTN02*****
685	4006	G	S				GNDMSML02*****
686	4172	A	G				FFAGLC07*****
687	4209	T	S				TGLSVT07*****
688	4212	F	F				FSCFNC05*****
689	4213	M	F	A			MSSFNC05*****
690	4219	L	S	G			LNZSNG05*****
691	4225	F	D				FLCDSR01*****
692	4236	G	D				GRFDVD07*****
693	4240	S	M				SFRMHL05*****
694	4245	J	S				JSPSRK04*****
695	4253	C	S				CLTSML07*****

696	4249	O	S				LVOSFO06*****
697	4279	G	S				GRSSMN04*****
698	4346	C	M				CCRMTT03*****
699	4371	L	R	D			LRSDVD02*****
700	4378	B	M				BRRMRC03*****
701	4395	C	A	T			CLFNNT02*****
702	4413	C	A				CLDLSS01*****
703	4423	S	G				STRGLI05*****
704	4422	A	C				DRNCCT98*****
705	4452	G	A	M			GFFDNM04*****
706	4464	L	A				LCULSS05*****
707	4059	M	F				MRCFNC03*****
708	4468	C	A	N	S		CLDRNC04*****
709	4367	G	A				GLLSS99*****
710	4487	C	I				CSTLNI04*****
711	4513	I	G	C			RRRGNN06*****
712	2897	C	C				CNTCRS97*****
713	2915	C	A				CMMLCA02*****
714	2945	M	S				MRTSVN03*****
715	2946	D	A				DLELSN02*****
716	3017	i	a	o			NGMNR06*****
717	3040	C	M				CRBMTN03*****
718	3020	D	D	S			DDMSVT02*****
719	3119	M	R				MCLRSY01*****
720	3137	B	L	P			BLLLRD01*****
721	3082	D	S	G			DSLGP04*****
722	3087	I	A				NIERRA05*****
723	3223	P	F				PNTFRC97*****
724	3245	M	S	E			MSRSRL04*****
725	3286	D	P	C			DLPCST01*****
726	3379	i	g				DTTGPP00*****
727	3378	G	E				GNTGNE97*****
728	3380	L	G				LCNGSY07*****
729	3375	N	A				NCRNMR99*****
730	3471	M	A				MRNNGLO4*****
731	3515	M	R				MNTRBN03*****
732	3539	A	P				RMLPLA02*****
733	2892	S	C				SPDCHR04*****

734	3494	F	L			FMRLCU02*****
735	3352	L	P	A		LPRNDR03*****
736	3237	G	J	S		GRCJNS98*****
737	3211	R	S			RNDSMN04*****
738	3679	S	R			SMNRCC03*****
739	3680	L	T			LRATDR01*****
740	3563	R	G			RFFGRL01*****
741	3705	T	L	A		TRNLNG04*****
742	3727	P	V			PNRVNC01*****
743	3764	S	E			SVUMNL03*****
744	3236	C	C			CMMCHR05*****
745	3770	C	F			CPTFBL97*****
746	3783	D	S			DNGSRN06*****
747	3805	A	G			RNAGNN05*****
748	3728	G	A			GLLNGL97*****
749	3442	A	A			STTNMR02*****
750	3900	L	F			LVRFRC00*****
751	3924	M	N			MRGNTL05*****
752	3954	L	M	M		LNGMRC05*****
753	3960	G	W			GRDWLM01*****
754	3982	S	G			SRRGRL06*****
755	3986	C	L			CCNLRA06*****
756	3568	F	G	F		FZZGNN03*****
757	4050	I	S			NDLSRN06*****
758	4069	G	S			GMBSNO00*****
759	3945	D	D	V		DDMVCN03*****
760	4063	S	D			SNSDNI00*****
761	4121	R	G			RAOGLN00*****
762	4117	C	G			CNTGDI06*****
763	4129	M	V			MNSVNT06*****
764	4149	F	G	G		FRNGGS04*****
765	4174	A	F			GLRFNC04*****
766	3088	M	L			MSLLRA04*****
767	4200	M	K			MRNKVN04*****
768	4026	G	A			GZZLNA01*****
769	4261	R	E			RSTMNL06*****
770	4268	V	M			VDLMTN06*****

771	4324	S	S	M			SVRSMR07*****
772	4335	C	G				CNNGLI02*****
773	4350	R	M				RSAMHL06*****
774	4380	D	L	R			DLSRCR04*****
775	3504	C	M	E			CNFMTD05*****
776	4385	O	A				LVRNTN03*****
777	4414	S	F				SRCFRC04*****
778	4427	T	M				TDRMRA02*****
779	3532	F	I				FNCLNI03*****
780	4489	C	E				CSTLNR06*****
781	4497	A	M				Llamln07*****
782	4498	F	G				FBRGNN05*****
783	2873	C	D				CRDDNL98*****
784	2883	A	F	G			MNTFRC02*****
785	2898	R	S				RPSSNO02*****
786	2951	D	F	M	R		DFRMTN03*****
787	2981	B	A				BRTNNN04*****
788	3022	P	A				PCALSN04*****
789	2966	B	G	P	M		BLLGMR02*****
790	3041	C	G				CRNGDI06*****
791	2999	Z	V				ZCCVSS03*****
792	3069	B	M				BSLMRC02*****
793	2984	C	C				CRPCLD03*****
794	3104	S	G				SNTGRL04*****
795	3129	C	G				CLNGNN04*****
796	3142	I	F	G			NDLFRC02*****
797	3147	G	A				GVTSAI03*****
798	3112	D	P	A			DPTNDR04*****
799	2955	D	F	C			DFRCST06*****
800	3229	b	r				BLLRCR04*****
801	3233	M	J				MDRJNY99*****
802	3271	L	G				LSIGNN05*****
803	3303	P	S				PRSSMN06*****
804	3382	L	P				LGNPLA05*****
805	3418	M	A				MZZNNN01*****
806	3417	B	S				BRLSVT04*****
807	3431	A	G				GRLGPP01*****
808	3456	S	A				SRRNGL97*****
809	3462	F	V	P			FMMVNC01*****
810	3470	G	S				GRSSFN97*****

811	3513	Q	R			QRTRSR02*****
812	3530	C	P			CCNPRI04*****
813	3576	S	E			SNGLSE04*****
814	3579	L	M	S		LMNSML05*****
815	3467	T	M			TTRMHL07*****
816	3622	D	A			DGSRRA02*****
817	3605	B	G			BRBGNN05*****
818	3254	D	P	G		DPTGPP97*****
819	3656	c	a	s		CVLNRS04*****
820	3666	f	s	g		FRNSLG05*****
821	3691	P	S			PRRSVT03*****
822	3719	B	D			BNNDBR03*****
823	3725	D	L	F		DLCFPP03*****
824	3775	C	G			CVLGPP04*****
825	3249	B	A			BRTNNY99*****
826	3808	b	a			BNSLSN06*****
827	3818	L	K			LCNKTY03*****
828	3833	v	r			VCCRCR05*****
829	3209	D	P	C		DPTCRS07*****
830	3862	N	N			NCTNVS99*****
831	3860	S	E			STTLSE00*****
832	3410	G	F			GRNFNC01*****
833	3884	P	F			PLUFNC06*****
834	3887	S	A			SNTNTN04*****
835	3903	L	S			LSCSRA04*****
836	3901	D	S	G		DSLGCM06*****
837	3937	L	S			LNTSMN03*****
838	3956	G	M			GRFMRN07*****
839	3958	C	J			CLCJPH06*****
840	3976	i	a			NIENSS05*****
841	3979	D	B	S		DBLSML04*****
842	3994	V	V			VLIVNT05*****
843	4039	M	A			MSLNDR06*****
844	4062	T	A			TMSNRN02*****
845	4092	N	D			NCRDNC06*****
846	4125	A	M			BRNMHL99*****
847	4130	G	C			GRNCLD03*****
848	4141	S	R			STRRRT04*****
849	4156	V	M			VLLMRC05*****
850	4132	G	G			GLLGNN04*****
851	4178	G	S			GGLSRL04*****
852	4183	B	L			BLLLRA97*****
853	4198	R	J			RGGJLO98*****

854	4020	M	D			MCCDVD06*****
855	4230	S	G			SCLGPP05*****
856	4243	Z	R			ZCCRRT06*****
857	3362	P	R			PLMRSY99*****
858	4004	M	F			MLCFNC03*****
859	4259	G	M			GLLMTN98*****
860	4275	B	E			BRRSTR99*****
861	4297	F	E			FLLNE05*****
862	4312	D	D	A		DDINNN04*****
863	4321	F	J			FZAJLU00*****
864	4118	T	S			TRFSFO07*****
865	4334	D	F			DMCFNC05*****
866	3019	T	A			TRPLSS00*****
867	4342	M	A	v		MRSLVN07*****
868	4345	M	G			MGZGNN01*****
869	4348	C	M			CLMRK05*****
870	4357	P	E			PRVLSE01*****
871	4360	P	G	C		PNIGRS04*****
872	4377	M	R			MRNRMN06*****
873	4383	M	S			MRNSML05*****
874	4396	C	R			CSTRMN02*****
875	4409	M	D			MRBDNS02*****
876	4421	A	E			MBRLNE03*****
877	4478	M	D			MNDDNS04*****
878	2902	M	S			MNGSLV05*****
879	2921	P	Y			PNDYLN01*****
880	2965	G	R	R		GLLRNR03*****
881	2969	C	S	A		CSTSLN01*****
882	3032	G	A			GRNNDR06*****
883	3035	V	A			VTLNRT02*****
884	3048	C	S			CNTSFN03*****
885	3050	B	A			BRNLSS04*****
886	3076	C	L			CRTLGU04*****
887	3071	S	A			SCBNDR05*****
888	3105	F	A			FTONTN00*****
889	3110	M	F			MCLFNC06*****
890	3107	L	P	M		LPRMTN05*****
891	3139	s	a			STTLSS05*****
892	3150	B	G			BCRGNN04*****

893	3153	C	G				CSTGLI05*****
894	3181	G	A				GGLNDR04*****
895	3255	M	M				MSLMRT05*****
896	3263	T	G				TRVGRG04*****
897	3372	C	M				CRSMRC04*****
898	3394	D	M	E			DMRMNL05*****
899	3460	P	M				PRLMTH04*****
900	3484	T	L				TRRLGU00*****
901	3506	S	S				SRCSMN05*****
902	3556	L	D				LBRDSR06*****
903	3574	f	i				FSCRNI06*****
904	3587	G	F				GRGFNC04*****
905	3259	C	M				CNNMRA04*****
906	3235	C	M				CCNMTN07*****
907	3601	D	D				DNGDNL97*****
908	3113	C	S				CRSSML04*****
909	3625	D	M				DNTMRA00*****
910	3621	P	F				PLUFRC03*****
911	3630	A	E	S			MNTLSF03*****
912	3393	L	G				LMBGTN05*****
913	3505	D	S	M	G		DSL MCG01*****
914	3655	R	S				RNLSVN04*****
915	3353	P	C				PLNCHR04*****
916	3687	O	L				CCHLRA04*****
917	3703	B	A				BRTNDR01*****
918	3203	P	L				PNILLI97*****
919	3730	M	L				MRGLCU06*****
920	3785	B	C				BRBCLD01*****
921	3790	C	R				CRDRCR01*****
922	3840	L	M	M			LNGMTT06*****
923	3744	B	A				BNNRRA06*****
924	3742	C	G				CNNGLC03*****
925	3846	I	A				NTRL SN00*****
926	3850	L	C	C			LCRCHR03*****
927	3910	G	P	A			GRSLSS98*****
928	3810	L	C				LGACHR00*****
929	3965	C	V				CNNVSS04*****

930	3970	C	N				CBTNMO06*****
931	3486	R	D				RSSDNL04*****
932	3555	C	D				CRSDNS04*****
933	4025	S	S				STRSRA05*****
934	4046	P	F				PRRFNC06*****
935	4049	M	S				MNNSLV06*****
936	4066	M	E				MFFVYN05*****
937	4067	L	P				LBRPLA05*****
938	4091	G	C				GGLCLD98*****
939	3852	F	M				FDEMMS03*****
940	4101	C	L				CLNLNZ02*****
941	4112	C	G				CCNGRL03*****
942	4123	C	V				CLEVNC00*****
943	4144	B	M	R			BRRMRS04*****
944	3886	M	D				MSSDNC02*****
945	3914	A	A				RRANNN07*****
946	4181	B	G				BNVGLI05*****
947	4188	E	M				SPSMLS03*****
948	4107	m	a				MRCNTN06*****
949	4195	C	A				CRSNDR05*****
950	4196	V	C				VNTCRS07*****
951	4201	A	C				LSACRS07*****
952	4175	D	L	A			DLCDRN05*****
953	4246	S	M	M			SGLMTM06*****
954	4262	G	S				GRDSRN03*****
955	4266	G	E				GGLLNR04*****
956	3415	T	A	F			Tbarfr06*****
957	4269	C	M				CCZMNL05*****
958	4287	F	S				FSNSRH03*****
959	4248	C	L				CSCLCU04*****
960	4351	M	E				MNDMNL05*****
961	4365	L	P	C	C		LPRCRC03*****
962	4369	F	G				FNSGPP02*****
963	4298	I	C	I			RRRVNI03*****
964	4408	P	C				PRVCRN06*****
965	4454	B	S				BLLSML05*****
966	4459	B	R				BRRRRT04*****
967	4469	B	R	F			BNSRHL01*****
968	4372	L	G				LNTGRG04*****
969	4476	S	G				SCRGPP03*****



970	4483	P	G				PTRGLC07*****
971	4495	G	M				GMBMRC03*****
972	4503	D	S				DNTSMN06*****
973	2870	V	D				VNTDVD98*****
974	2918	G	M				GLLMTN98*****
975	2954	V	V				VLLVLR99*****
976	2950	B	A				BNCNSA05*****
977	2964	P	E				PNZMNL02*****
978	2985	C	F				CNGFNC05*****
979	2997	S	C				SCRCHR04*****
980	3010	B	A				BRBNNO5*****
981	2941	S	S				SNTSMN04*****
982	3033	G	S				GRNSLN06*****
983	3021	L	M				LUIMHL00*****
984	3063	C	A	R			CSNNNR04*****
985	3068	B	M				BNGMCL03*****
986	3078	P	E	A			PNRMLN04*****
987	3122	L	T	A			LTRNNN05*****
988	3118	S	D	M			SCLDLM00*****
989	3093	S	G				SNTGPR04*****
990	3136	L	M				LSIMNL06*****
991	2926	R	M				RCTMTN01*****
992	3067	P	S				PRVSMN04*****
993	3164	Z	S				ZVGSST00*****
994	3175	P	S				PRVSRN07*****
995	3195	B	C				BLFCRS04*****
996	3124	F	S				FRSSFO04*****
997	3228	B	A				BMBLSS00*****
998	3149	M	I				MRDLNI00*****
999	3155	A	C				LBRCHR00*****
1000	3282	I	M				NTRMRC02*****
1001	3284	B	F				BRBFNC99*****
1002	3288	P	G				PRRGLI03*****
1003	3295	C	M				CSTMNL03*****
1004	3297	L	F				LBRFNC04*****
1005	3317	S	G				SGNGRL01*****
1006	3318	G	A				GMLLSN01*****
1007	3320	C	N				CPLNCL02*****

1008	3330	G	F			GNNFPP04*****
1009	3338	B	V			BLSVDM01*****
1010	3355	R	E			RZZLNE03*****
1011	3361	S	R			SLCRRT01*****
1012	3412	N	A	R		NCTLSR05*****
1013	3428	M	C	E		MRRCRN05*****
1014	3424	M	S			MRBSMN04*****
1015	3429	r	r			RGGRCC07*****
1016	3445	S	F			SNAFRC04*****
1017	3454	G	G			GMIGLI03*****
1018	3455	V	A			VRDNR07*****
1019	3461	D	V	G		DVNGLC99*****
1020	3463	D	P	D		DPTDVD01*****
1021	3458	M	N			MDRNNZ06*****
1022	3480	M	S			MSSSML06*****
1023	3535	T	L			TRRLCU02*****
1024	3546	R	F			RPRFNC05*****
1025	3552	S	M			SRGMRC04*****
1026	3405	C	A			CLSNDR07*****
1027	3606	F	M			FRMMHL04*****
1028	3061	F	C			FLCCRS03*****
1029	3407	M	D			MNGDSR07*****
1030	3349	R	A			RNDRND00*****
1031	3508	B	M			BRNMRT02*****
1032	3074	N	M			NCSMTN00*****
1033	3151	P	G			PRRGLI04*****
1034	3618	C	G			CSBGRL98*****
1035	3641	S	G			SNTGLI03*****
1036	3643	M	F			MNFFRZ99*****
1037	3651	P	M			PTRMTT03*****
1038	3476	M	G			MRCGRL03*****
1039	3654	M	A			MNNNDR05*****
1040	3657	P	G			PRSGRG01*****
1041	3673	R	G			RMOGRG03*****
1042	3678	S	S			SVCSML01*****
1043	3682	R	D			RSSDSR04*****
1044	3364	P	I			PNALRI01*****
1045	3681	D	S	V		DSLVL05*****
1046	3694	L	A			LBRNDR06*****

1047	3647	R	F			RSSFRC04*****	
1048	3709	P	M	P		PLVMLP03*****	
1049	3715	D	F			DNTFNC06*****	
1050	3717	M	M			MSNMRK03*****	
1051	3771	V	L	U	M	VNCLRD01*****	
1052	3782	T	G			TTRGPP05*****	
1053	3794	S	A			SLFRAA04*****	
1054	3511	T	A			TRMLSS02*****	
1055	3767	G	J	G		GMBJGB05*****	
1056	3804	R	I			RFFLRI04*****	
1057	3812	N	S	L		NCCSRN00*****	
1058	3816	T	M			TRRMTT05*****	
1059	3831	b	m			BTTMRC05*****	
1060	3829	L	M			LCNMRC05*****	
1061	3838	C	S			CHLSLV04*****	
1062	3843	G	A			GMILSN05*****	
1063	3847	M	G			MNTGLR07*****	
1064	3861	M	E			MZZLSE07*****	
1065	3873	L	M			LGNMTN03*****	
1066	3876	G	V			GCBVNC05*****	
1067	3834	D	S	M		DSTMRC05*****	
1068	3881	R	S	C		RGGS LC03*****	
1069	3224	A	F	P		MTAFNP02*****	
1070	3907	N	C			NCCCHS98*****	
1071	3916	S	A			Spdnnn06*****	
1072	3917	Z	F	P		ZGMFNC02*****	
1073	3927	D	G	C		DRRGLC98*****	
1074	3854	A	S			MTASMN04*****	
1075	3947	L	V	S		LVCSML03*****	
1076	3287	M	P			MROPLA07*****	
1077	3957	F	S			FRNSMN04*****	
1078	3959	s	m			SRCMRN07*****	
1079	3963	B	J	F		BNGJNF03*****	
1080	3978	L	V	M	E	LVC MCM02*****	
1081	3981	L	D			LQDDNL05*****	
1082	4034	O	G			DDMGRL06*****	
1083	4040	D	G	M		DGRMRM04*****	
1084	4048	D	S	M	A	P	DSL M CN03*****
1085	3989	P	G			PRSGPP05*****	
1086	4075	L	E			LGNLSE05*****	

1087	4029	D	D	A			DDMRA99*****
1088	4080	C	L				CFRLRA04*****
1089	4097	T	C				TTRCLD05*****
1090	4096	B	P				BCLPTR06*****
1091	4111	C	R	P			CLRRTPO2*****
1092	4114	R	I				RSSLNI07*****
1093	4037	I	D				RRRDNS04*****
1094	4131	C	B				CSTBDT06*****
1095	4146	I	G				NNIGRL99*****
1096	4150	R	L				RZZLRA04*****
1097	4152	T	M				TRGMRN00*****
1098	4165	F	E				FTOMNL06*****
1099	4170	R	M				RZZMRP06*****
1100	3955	I	G				NGRGLI03*****
1101	2989	R	S				RSSSRH04*****
1102	4116	M	E				MRBMNL04*****
1103	3345	A	G				NDRGNN02*****
1104	4191	G	C				GRLCST06*****
1105	4204	C	S	M	G		CTTSDY03*****
1106	4047	R	C				RMOCHR97*****
1107	4232	S	N				SLNNMO04*****
1108	4007	M	G				MSSGRL04*****
1109	4228	S	F				Sprfnc06*****
1110	4024	L	M	J			LNZMJS02*****
1111	4214	C	S				CLRSRN05*****
1112	4250	Q	E				QNTRKE00*****
1113	4256	M	A				MSMLCA06*****
1114	2881	D	F	C	P		DFRCRN03*****
1115	4276	M	R	F			MNDRRT04*****
1116	4278	R	G				RMOGPP04*****
1117	4166	C	A				CCNNNN97*****
1118	4282	F	A				FLCRA99*****
1119	4284	G	M				GRLMNL02*****
1120	4308	C	F				CRCFNC04*****
1121	4309	A	G				RNAGRL05*****
1122	4313	L	G				LNDGNN07*****
1123	4314	C	V				CLBVL98*****
1124	4322	Z	S				ZCCSFO02*****
1125	4323	N	F	P			NNNFTN02*****
1126	4327	S	S				SPRSMN02*****
1127	4329	F	D				FRRDMN01*****
1128	4331	P	M				PCCMRN04*****
1129	4216	B	G				BMBGNN03*****

1130	4340	L	B	E			LBLESE02*****
1131	3159	M	A				MNTRNN99*****
1132	4352	V	F				VNTFNC05*****
1133	4356	B	S				BRBSRN03*****
1134	4355	G	C				GRNCST01*****
1135	3443	V	G				VNTGRG06*****
1136	4363	R	S				RNLSMN05*****
1137	4370	T	D				TRGDNC06*****
1138	4379	S	V				SNTVNT02*****
1139	4393	L	P	M	E		LPRMLS04*****
1140	4157	M	V				MNTVSS98*****
1141	4315	C	F				CCCFC03*****
1142	4399	A	I				RGNVNI00*****
1143	4330	L	F	P			LMIFNC04*****
1144	4207	C	M				CRSMRC05*****
1145	3400	S	F	P			SRTFNC99*****
1146	4410	Z	M				ZFFMNL05*****
1147	4374	A	D				RNADV07*****
1148	4404	C	D				CCNDNC03*****
1149	4428	F	D				FRRDNL05*****
1150	4429	M	C				MLTCHR05*****
1151	3064	B	D				BRNDNL04*****
1152	4453	A	E				MBRLNE03*****
1153	4455	O	B				CCHBRC06*****
1154	4461	C	N				CRRNCL03*****
1155	4465	C	V				CRSVTR03*****
1156	4466	B	M				BRCMTN03*****
1157	4475	M	C				MNTCSL04*****
1158	4472	F	A				FLCNDR04*****
1159	4491	P	P				PNTPRI00*****
1160	4505	D	M	C			DMTCRS06*****
1161	4512	G	A				GFFLCA06*****
1162	4511	P	L				PNTLRA04*****
1163	4482	C	A				CTTNDR04*****
1164	2935	D	L	N			DLENCL00*****
1165	3081	V	A				VLRLSS05*****
1166	3166	S	G				SRNGRL04*****
1167	3170	S	S	M			SPRSVT02*****
1168	3526	P	E				PSTLNE02*****
1169	3502	B	E	V			BMBMLV03*****
1170	3609	C	D				CLBDNL00*****
1171	3633	D	M				DVTMTN03*****

1172	3144	C	L				CRRLTZ99*****
1173	2928	B	G				BRBGSJ00*****
1174	3797	G	A				GRNLSN06*****
1175	3921	G	M				GNTMTN03*****
1176	4094	B	S				BRBSVT04*****
1177	3638	B	M				Bnomnl07*****
1178	4184	M	G				MRGGPP01*****
1179	4185	F	D				FDRDNL05*****
1180	4218	D	P	A			DPTLSN01*****
1181	4354	P	J				PCCJTH02*****
1182	4417	A	C				RDZCRL97*****
1183	4492	M	G				MNSGMR98*****
1184	3446	G	G				GFFGLC03*****