

Table S1 lncRNAs Represented on the Affymetrix Human Genome

U133A Array Based on the Annotation of Refseq and Ensembl

No. Probesets	Refseq Transcript ID	Gene Symbol	Ensembl Gene ID	Ensembl Gene Symbol
1 179_at	NR_023383	PMS2L1		
2 201451_x_at			ENSG00000272430	AL356056.3
3 202496_at			ENSG00000263126	AC040162.3
4 203107_x_at			ENSG00000235979	AC004448.4
5 203245_s_at	NR_015427	NCRNA00094		
6 203483_at			ENSG00000273476	AL133215.3
7 203940_s_at			ENSG00000258610	AF111169.2
8 204794_at			ENSG00000228873	AC012307.1
9 205077_s_at			ENSG00000273073	AC073869.3
10 205510_s_at	NR_026891	FLJ10038		
11 205511_at	NR_026891	FLJ10038		
12 205518_s_at	NR_002174	CMAH		
13 205677_s_at	NR_002605	DLEU1	ENSG00000176124	DLEU1
14 205833_s_at	NR_024617	PART1	ENSG00000152931	PART1
15 205834_s_at	NR_024617	PART1	ENSG00000152931	PART1
16 206021_at	NR_003654	SCAND2		
17 206478_at	NR_026800	KIAA0125	ENSG00000226777 ///	FAM30A
18 206557_at	NR_003578	ZNF702P		
19 206611_at			ENSG00000274362 ///	AC226740.1 /// C2orf27B
20 206685_at	NR_002139	HCG4		
21 206808_at	NR_002726	HNRNPA3P1		
22 206819_at	NR_003714	POM121L9P	ENSG00000197210	AP000550.1
23 206824_at	NR_003276	CES4		
24 206954_at	NR_023920	WIT1		
25 207028_at	NR_026766	MYCNOS		
26 207063_at	NR_001544	NCRNA00185	ENSG00000176728	TTY14
27 207078_at			ENSG00000259115	AL357153.3
28 207079_s_at			ENSG00000259115	AL357153.3
29 207161_at	NR_022006	KIAA0087	ENSG00000122548	KIAA0087
30 207215_at	NR_003081	GSTTP1		
31 207241_at			ENSG00000082929	LINC01587
32 207252_at	NR_024616	INE1		
33 207259_at	NR_024626	C17orf73	ENSG00000167117	LINC00483
34 207283_at	NR_002229	RPL23AP32		
35 207287_at	NR_027715	FLJ14107		

36	207288_at	NR_026710	NCRNA00105		
37	207377_at	NR_002191	PPP1R2P9		
38	207394_at	NR_023311	ZNF137		
39	207412_x_at	NR_001275	CELP		
40	207458_at	NR_026785	C8orf51		
41	207490_at	NR_003063	TUBA4B		
42	207582_at	NR_023916	PIN1L		
43	207631_at	NR_003108	NBR2		
44	207698_at	NR_026773	C6orf123	ENSG00000146521	LINC01558
45	207701_at			ENSG00000128254	C22orf24
46	207775_at			ENSG00000283117	MGC4859
47	207778_at	NR_002714	REG1P		
48	207894_s_at			ENSG00000187621	TCL6
49	207963_at			ENSG00000229921	KIF25-AS1
50	208109_s_at	NR_026813	C15orf5		
51	208136_s_at	NR_024166	MGC3771		
52	208158_s_at			ENSG00000265750	AC090772.3
53	208245_at	NR_000039	RAB9P1		
54	208246_x_at			ENSG00000261519	AC010542.4
55	208247_at	NR_024615	C3orf51		
56	208287_at			ENSG00000204625	HCG9
57	208346_at	NR_026769	PPBPL2		
58	208440_at			ENSG00000198685	LINC01565
59	208493_at			ENSG00000253508	AC004080.2
60	208511_at	NR_002734	PTTG3P		
61	208529_at	NR_026983	BTF3L1		
62	208816_x_at	NR_003573	ANXA2P2		
63	209917_s_at	NR_015381	TP53TG1	ENSG00000182165	TP53TG1
64	210109_at			ENSG00000279078	SND1-IT1
65	210241_s_at	NR_015381	TP53TG1	ENSG00000182165	TP53TG1
66	210272_at	NR_001278	CYP2B7P1		
67	210409_at			ENSG00000198221	AFDN-AS1
68	210444_at	NR_002713	NPY6R		
69	210464_at	NR_026772	C8orf71	ENSG00000215117 ///	LINC00588
70	210496_at	NR_002568	NAG18		
71	210571_s_at	NR_002174	CMAH		
72	210589_s_at	NR_002188	GBAP1		
73	210679_x_at			ENSG00000255856	AC069503.1
74	210707_x_at	NR_023383	PMS2L11		
75	210794_s_at	NR_002766	MEG3	ENSG00000214548	MEG3
76	210822_at	NR_002803	RPL13P5		

77	210876_at	NR_001562	ANXA2P1		
78	210886_x_at	NR_015381	TP53TG1	ENSG00000182165	TP53TG1
79	210911_at	NR_026582	ID2B		
80	210990_s_at			ENSG00000270661	Z99289.2
81	211009_s_at	NR_024565	ZNF271		
82	211038_s_at	NR_026752	CROCCL1		
83	211050_x_at			ENSG00000282518 ///	AC240565.4 ///
84	211074_at			ENSG00000280800 ///	FP671120.3 ///
85	211111_at			ENSG00000235994	AL049698.1
86	211241_at	NR_001446	ANXA2P3		
87	211350_s_at			ENSG00000229921	KIF25-AS1
88	211351_at			ENSG00000229921	KIF25-AS1
89	211445_x_at	NR_002182	NACAP1		
90	211457_at	NR_028287	GABARAPL3		
91	211614_at			ENSG00000254488	AC007876.1
92	211718_at	NR_026877	MGC2889		
93	211775_x_at			ENSG00000255384	AP001267.2
94	212203_x_at			ENSG00000270105	AC136475.8
95	212337_at	NR_002323	TUG1		
96	212433_x_at			ENSG00000235979	AC004448.4
97	212680_x_at			ENSG00000257086	AP001453.3
98	212725_s_at	NR_002323	TUG1		
99	212732_at	NR_002766	MEG3	ENSG00000214548	MEG3
100	212788_x_at			ENSG00000267898	AC026803.2
101	212868_x_at			ENSG00000234608	MAPKAPK5-AS1
102	212957_s_at	NR_015353	LOC92249		
103	213089_at	NR_027439	LOC100272216		
104	213187_x_at			ENSG00000267898	AC026803.2
105	213220_at	NR_015402	NCRNA00081		
106	213224_s_at	NR_015402	NCRNA00081		
107	213248_at	NR_024403	LOC730101		
108	213363_at	NR_026551	CA5BP		
109	213367_at	NR_015357	ZNF783		
110	213380_x_at	NR_002729	MST1P9		
111	213502_x_at	NR_024448	LOC91316		
112	213510_x_at	NR_003554	LOC220594		
113	213546_at	NR_002186	DKFZP586I1420		
114	213557_at			ENSG00000273576	AC009283.1
115	213569_at			ENSG00000258301	VASH1-AS1
116	213703_at			ENSG00000232931	LINC00342
117	213737_x_at			ENSG00000269930 ///	AC091057.2 ///

118	213762_x_at		ENSG00000225489	AL354707.1
119	213776_at		ENSG00000261087	AP003469.4
120	213821_s_at		ENSG00000238039	AC244197.2
121	213840_s_at		ENSG00000269486 ///	AC011455.2 ///
122	213972_at		ENSG00000247993	FOXD1-AS1
123	214077_x_at	NR_002211	MEIS3P1	
124	214110_s_at		ENSG00000283196	AC006453.2
125	214120_at	NR_002727	RFPL1S	
126	214123_s_at	NR_015453	C4orf10	
127	214186_s_at	NR_002812	HCG26	
128	214218_s_at	NR_001564	XIST	ENSG00000229807
129	214340_at	NR_002710	ALOX12P2	XIST
130	214344_at	NR_024006	LOC92973	
131	214381_at	NR_003034	LOC441601	
132	214409_at	NR_001450	RFPL3S	
133	214526_x_at	NR_003613	PMS2L1	
134	214561_at	NR_003061	LILRP2	
135	214657_s_at	NR_002802	NEAT1	ENSG00000245532
136	214685_at	NR_015453	C4orf10	NEAT1
137	214696_at		ENSG00000186594 ///	MIR22HG
138	214717_at		ENSG00000260804	LINC01963
139	214756_x_at	NR_003613	PMS2L1	
140	214757_at	NR_003614	PMS2L2	
141	214823_at	NR_002722	ZNF204P	
142	214834_at	NR_022008	PAR5	
143	214839_at	NR_024281	LOC157627	ENSG00000253230
144	214850_at	NR_024054	LOC100170939	LINC00599
145	214857_at		ENSG00000269609	RPARP-AS1
146	214858_at	NR_024014	PP14571	
147	214983_at	NR_001545	TTY15	ENSG00000233864
148	215003_at	NR_024159	DGCR9	ENSG00000273032
149	215011_at	NR_002909	SNHG3	DGCR9
150	215039_at		ENSG00000267272	LINC01140
151	215057_at	NR_027456	LOC100272228	
152	215105_at	NR_026928	CG030	
153	215110_at	NR_002724	MBL1P	
154	215118_s_at		ENSG00000282474	AL928768.1
155	215141_at	NR_015453	C4orf10	
156	215143_at	NR_003561	DPY19L2P2	
157	215174_at	NR_002601	FMO6P	
158	215180_at		ENSG00000261478	AC013391.3
159	215185_at		ENSG00000204054	LINC00963

160	215187_at			ENSG00000233828	LINC01949
161	215192_at	NR_022007	PMS2L4		
162	215196_at	NR_024448	LOC91316		
163	215202_at	NR_024448	LOC91316		
164	215211_at	NR_003370	RRN3P1	ENSG00000260973 ///	AC009021.2 ///
165	215224_at	NR_002576	SNORA21		
166	215229_at			ENSG00000259577	CERNA1
167	215244_at	NR_002733	DGCR5		
168	215283_at	NR_015389	LOC339290	ENSG00000263753	LINC00667
169	215288_at	NR_002720	TRPC2		
170	215297_at	NR_015364	hCG_2009921		
171	215298_at			ENSG00000251632	LINC02172
172	215358_x_at	NR_026777	ZNF37B		
173	215395_x_at	NR_001296	TRY6		
174	215412_x_at	NR_003614	PMS2L2		
175	215421_at			ENSG00000235072	AC012074.1
176	215456_at			ENSG00000274331	AL355974.1
177	215487_x_at	NR_026714	FAM182B		
178	215502_at			ENSG00000260532	AL031598.1
179	215513_at	NR_002768	HYMAI		
180	215514_at			ENSG00000273487	AC104836.2
181	215536_at	NR_003937	HLA-DQB2		
182	215563_s_at	NR_002729	MST1P9		
183	215590_x_at	NR_028389	LOC100128640		
184	215627_at			ENSG00000234350	AC007405.1
185	215670_s_at	NR_003654	SCAND2		
186	215679_at			ENSG00000278090	AC036108.4
187	215683_at			ENSG00000261126	RBFADN
188	215725_at	NR_024157	DGCR11		
189	215738_at			ENSG00000261097	LINC00563
190	215756_at			ENSG00000233791	LINC01136
191	215801_at			ENSG00000257310	AL589743.1
192	215809_at			ENSG00000232710	AC254562.2
193	215825_at			ENSG00000260743	AC007823.1
194	215827_x_at	NR_023386	CROCCL2		
195	215872_at			ENSG00000258517	AC004817.1
196	215920_s_at			ENSG00000267143	AP001120.2
197	215929_at			ENSG00000235824	LINC00837
198	215944_at			ENSG00000236268	LINC01361
199	215966_x_at	NR_026575	GK3P		
200	215970_at	NR_027247	LOC100130331		
201	215972_at	NR_024617	PART1	ENSG00000152931	PART1

202	215973_at	NR_001317	HCG4P6		
203	215981_at			ENSG00000246863	AC012377.1
204	216051_x_at	NR_023388	PRINS		
205	216053_x_at	NR_026713	FAM182A	ENSG00000125804	FAM182A
206	216063_at	NR_001589	HBBP1		
207	216084_at	NR_024481	C9orf144		
208	216099_at	NR_002774	HTR7P		
209	216106_at			ENSG00000260619	AC068870.1
210	216126_at	NR_026956	LOC284440		
211	216149_at	NR_015341	LRRC37B2		
212	216188_at	NR_026766	MYCNOS		
213	216209_at			ENSG00000249267	LINC00939
214	216227_at	NR_001318	HCG2P7		
215	216229_x_at	NR_001318	HCG2P7		
216	216240_at	NR_003367	PVT1	ENSG00000249859	PVT1
217	216249_at	NR_003367	PVT1		
218	216276_s_at	NR_001569	ADAM3A		
219	216313_at	NR_001280	PCDHB17		
220	216319_at			ENSG00000236673	AL117378.1
221	216355_at	NR_001280	PCDHB17		
222	216395_at			ENSG00000230733	AC092171.2
223	216404_at	NR_002717	ATXN8OS		
224	216428_x_at	NR_026716	KIR3DX1		
225	216473_x_at			ENSG00000281591	DBET
226	216492_at	NR_026716	KIR3DX1		
227	216544_at	NR_002193	RBMV2FP		
228	216548_x_at	NR_002165	HMGB3L1		
229	216596_at	NR_026771	DKFZP434L18	ENSG00000225930 ///	LINC02249
230	216601_at	NR_002773	LOC90586		
231	216606_x_at	NR_001444	LYPLA2P1		
232	216608_at	NR_026964	LOC26102		
233	216636_at			ENSG00000254166	CASC19
234	216664_at			ENSG00000236951 ///	AC007359.1 ///
235	216665_s_at	NR_001536	TTY2	ENSG00000212855 ///	TTY2 ///
236	216666_at	NR_003715	LOC93432		
237	216673_at			ENSG00000129845 ///	TTY1 ///
238	216675_at			ENSG00000179082	C9orf106
239	216686_at	NR_015424	FLJ40330		
240	216722_at	NR_001559	VENTXP1	ENSG00000259849	VENTXP1
241	216726_at	NR_001559	VENTXP1		
242	216786_at	NR_002161	NCRNA00230	ENSG00000233522 ///	FAM224A ///

243	216838_at	NR_015353	LOC92249		
244	216843_x_at	NR_003613	PMS2L1		
245	216849_at			ENSG00000235725	AC007389.3
246	216856_s_at	NR_002612	DLEU2		
247	216870_x_at	NR_002612	DLEU2		
248	216874_at			ENSG00000226674	TEX41
249	216908_x_at	NR_003370	RRN3P1		
250	216935_at			ENSG00000176075	LINC00302
251	216998_s_at	NR_001448	ADAM5P		
252	217003_s_at	NR_001448	ADAM5P		
253	217090_at	NR_001569	ADAM3A		
254	217115_at	NR_026640	LOC100240726		
255	217123_x_at	NR_003921	PMCHL1		
256	217126_at			ENSG00000274281	AC022929.2
257	217158_at			ENSG00000275450	PTGER4P2-CDK2AP2P2
258	217219_at	NR_026964	LOC26102	ENSG00000262075	DKFZP434A062
259	217261_at			ENSG00000212855 ///	TTY2 /// TTY2B
260	217308_at	NR_002169	OR1F2P		
261	217323_at	NR_001298	HLA-DRB6		
262	217332_at	NR_027466	RP11-159J2.1		
263	217342_x_at			ENSG00000233828	LINC01949
264	217362_x_at	NR_001298	HLA-DRB6		
265	217406_at			ENSG00000230736 ///	AL021937.1 /// AL021937
266	217436_x_at	NR_024240	HLA-J		
267	217443_at			ENSG00000246777	AC044802.1
268	217449_at			ENSG00000248103	AC008443.3
269	217453_at			ENSG00000241317	AL133481.3
270	217466_x_at			ENSG00000235979	AC004448.4
271	217471_at			ENSG00000267659	LINC01482
272	217481_x_at			ENSG00000264727	AC005725.1
273	217485_x_at	NR_003613	PMS2L1		
274	217506_at	NR_015389	LOC339290	ENSG00000263753	LINC00667
275	217625_x_at			ENSG00000204054	LINC00963
276	217667_at	NR_026952	LOC729799		
277	217704_x_at	NR_024187	SUZ12P		
278	218624_s_at	NR_026052	MGC2752		
279	218681_s_at			ENSG00000273342	AP000553.2
280	218820_at	NR_023938	C14orf132		
281	219139_s_at	NR_023386	CROCCL2		
282	219173_at	NR_003587	MYO15B		
283	219211_at			ENSG00000278044	AC023490.3
284	219253_at	NR_000034	TMEM185B		

285	219376_at			ENSG00000242375	AL590705.3
286	219442_at	NR_024034	C16orf67	ENSG00000276867	AC074050.4
287	219563_at	NR_026779	C14orf139		
288	219791_s_at	NR_003679	NBLA00301		
289	219817_at	NR_015404	C12orf47	ENSG00000234608	MAPKAPK5-AS1
290	219839_x_at			ENSG00000187621	TCL6
291	219865_at	NR_023918	HSPC157		
292	219871_at	NR_026804	FLJ13197		
293	220159_at	NR_002451	ABCA11P		
294	220209_at	NR_003064	PYY2		
295	220211_at	NR_026806	FLJ13224		
296	220220_at	NR_002940	LRRC37A4		
297	220222_at	NR_027259	C8orf39		
298	220244_at	NR_024065	LOH3CR2A		
299	220263_at	NR_026763	SMAD5OS		
300	220324_at	NR_026807	C6orf155	ENSG00000233237	LINC00472
301	220352_x_at	NR_024492	FLJ42627		
302	220364_at	NR_027706	FLJ11235	ENSG00000278921	EPB41L4A-AS2
303	220377_at			ENSG00000226777 ///	FAM30A
304	220388_at	NR_024377	FER1L4		
305	220399_at	NR_024321	NCRNA00115	ENSG00000225880	LINC00115
306	220427_at			ENSG00000227403	LINC01806
307	220449_at			ENSG00000132832 ///	LINC01260 ///
308	220459_at	NR_002776	MCM3APAS		AL139352
309	220465_at	NR_026887	LOC80054		
310	220479_at	NR_002763	LOC29034		
311	220505_at	NR_024274	C9orf53	ENSG00000224854	CDKN2A-AS1
312	220506_at	NR_003923	GUCY1B2		
313	220530_at	NR_002767	NCRNA00120		
314	220572_at			ENSG00000247137	AP000873.2
315	220575_at	NR_026809	FAM106A		
316	220577_at	NR_003945	GVIN1		
317	220609_at	NR_026921	LOC202181		
318	220629_at	NR_024627	KCNQ1DN		
319	220654_at	NR_002181	PPY2		
320	220660_at	NR_024032	C9orf27	ENSG00000204148	LINC00474
321	220664_at	NR_003062	SPRR2C		
322	220678_at			ENSG00000173862	AC008080.1
323	220694_at	NR_002765	ASAP1IT1		
324	220698_at			ENSG00000268941	LINC01711
325	220701_at			ENSG00000279636	LINC00216
326	220703_at	NR_024628	C10orf110		

327	220710_at	NR_026808	C15orf28		
328	220718_at	NR_027262	C15orf34		
329	220747_at	NR_026883	HSPC072	ENSG00000179935	LINC00652
330	220771_at			ENSG00000278932	CR381653.1
331	220772_at	NR_026783	BPESC1	ENSG00000232416	BPESC1
332	220810_at	NR_024604	CLCA3P		
333	220828_s_at			ENSG00000233828	LINC01949
334	220849_at			ENSG00000281856 ///	AC106017.2 ///
335	220852_at	NR_024620	PRO1768		
336	220887_at	NR_024630	C14orf162		
337	220904_at	NR_026780	C6orf208	ENSG00000231690 ///	LINC00574
338	220918_at	NR_026812	C21orf96		
339	220983_s_at			ENSG00000245532	NEAT1
340	221054_s_at			ENSG00000187621	TCL6
341	221058_s_at			ENSG00000261519	AC010542.4
342	221093_at	NR_002730	BRD7P3		
343	221109_at			ENSG00000276255	AL136379.1
344	221129_at	NR_026770	C17orf88	ENSG00000267496	FAM215A
345	221148_at			ENSG00000260550	AC136618.1
346	221186_at	NR_027434	LOC100131532		
347	221338_at	NR_003673	LY6G6E		
348	221393_at	NR_028511	TAAR3		
349	221419_s_at			ENSG00000280800 ///	FP671120.3 ///
350	221422_s_at	NR_026677	C9orf45		
351	221621_at	NR_027058	C17orf86	ENSG00000234912	SNHG20
352	221624_at			ENSG00000187621	TCL6
353	221634_at	NR_000029	RPL23AP7		
354	221714_s_at	NR_003370	RRN3P1		
355	221728_x_at	NR_001564	XIST	ENSG00000229807	XIST
356	221847_at			ENSG00000281930	SMIM10L1
357	221876_at	NR_015357	ZNF783		
358	221944_at	NR_024492	FLJ42627		
359	221973_at			ENSG00000277701 ///	AC159540.2 ///
360	221974_at	NR_023915	IPW		
361	222001_x_at	NR_024510	LOC728855	ENSG00000277147 ///	LINC00869 ///
362	222021_x_at	NR_003264	SDHAP1	ENSG00000242086 ///	LINC00969
363	222054_at	NR_003929	LOC728448		
364	222087_at	NR_003367	PVT1		
365	222090_at	NR_024454	LOC100134713		
366	222096_x_at			ENSG00000229697 ///	AL391987.3 ///
367	222177_s_at	NR_003654	SCAND2		
368	222184_at			ENSG00000270074	AC087203.3

369	222194_at	NR_027425	FAM66D		
370	222196_at			ENSG00000234449 ///	FAM239A /// FAM239B /
371	222198_at			ENSG00000260588	AC027702.1
372	222205_x_at	NR_026714	FAM182B		
373	222208_s_at	NR_003655	POLR2J4		
374	222211_x_at	NR_003654	SCAND2		
375	222225_at	NR_003572	RPL23AP53		
376	222226_at	NR_026576	SAA3P		
377	222243_s_at			ENSG00000268568	AC007228.2
378	222244_s_at	NR_002323	TUG1		
379	222245_s_at	NR_024377	FER1L4		
380	222253_s_at	NR_003714	POM121L9P	ENSG00000197210	AP000550.1
381	222274_at	NR_003950	ZDHHC8P1		
382	222279_at	NR_026972	RP3-377H14.5		
383	222295_x_at			ENSG00000281005	LINC00921
384	222305_at			ENSG00000272711	AC019069.1
385	222307_at	NR_026932	LOC282997		
386	222314_x_at	NR_004428	EGOT		
387	222327_x_at	NR_002171	OR7E156P		
388	222328_x_at	NR_002766	MEG3		
389	222349_x_at	NR_002818	RNF126P1		
390	222361_at	NR_027156	TUBBP5		
391	222376_at			ENSG00000248161	AC098487.1
392	222384_at			ENSG00000232860	SMG7-AS1
393	59375_at	NR_003587	MYO15B		
394	59433_at			ENSG00000205664 ///	BX890604.1 /// FAM239A
395	60815_at	NR_003655	POLR2J4		
396	64432_at	NR_015404	C12orf47	ENSG00000234608	MAPKAPK5-AS1
397	65588_at	NR_015366	LOC388796	ENSG00000196756	SNHG17
398	78495_at	NR_015357	ZNF783		

Table S2 lncRNAs shared by Refseq and Ensembl annotations

No. Probesets	Refseq Transcript ID	Gene Symbol	Ensembl Gene ID	Ensembl Gene Symbol	
1	205677_s_at	NR_002605	DLEU1	ENSG00000176124	DLEU1
2	205833_s_at	NR_024617	PART1	ENSG00000152931	PART1
3	205834_s_at	NR_024617	PART1	ENSG00000152931	PART1
4	206478_at	NR_026800	KIAA0125	ENSG00000226777 ///	FAM30A
5	206819_at	NR_003714	POM121L9P	ENSG00000197210	AP000550.1
6	207063_at	NR_001544	NCRNA00185	ENSG00000176728	TTY14
7	207161_at	NR_022006	KIAA0087	ENSG00000122548	KIAA0087
8	207259_at	NR_024626	C17orf73	ENSG00000167117	LINC00483

9	207698_at	NR_026773	C6orf123	ENSG00000146521	LINC01558
10	209917_s_at	NR_015381	TP53TG1	ENSG00000182165	TP53TG1
11	210241_s_at	NR_015381	TP53TG1	ENSG00000182165	TP53TG1
12	210464_at	NR_026772	C8orf71	ENSG00000215117 ///	LINC00588
13	210794_s_at	NR_002766	MEG3	ENSG00000214548	MEG3
14	210886_x_at	NR_015381	TP53TG1	ENSG00000182165	TP53TG1
15	212732_at	NR_002766	MEG3	ENSG00000214548	MEG3
16	214218_s_at	NR_001564	XIST	ENSG00000229807	XIST
17	214657_s_at	NR_002802	NEAT1	ENSG00000245532	NEAT1
18	214839_at	NR_024281	LOC157627	ENSG00000253230	LINC00599
19	214983_at	NR_001545	TTY15	ENSG00000233864	TTY15
20	215003_at	NR_024159	DGCR9	ENSG00000273032	DGCR9
21	215211_at	NR_003370	RRN3P1	ENSG00000260973 ///	AC009021.2 ///
22	215283_at	NR_015389	LOC339290	ENSG00000263753	LINC00667
23	215972_at	NR_024617	PART1	ENSG00000152931	PART1
24	216053_x_at	NR_026713	FAM182A	ENSG00000125804	FAM182A
25	216240_at	NR_003367	PVT1	ENSG00000249859	PVT1
26	216596_at	NR_026771	DKFZP434L18	ENSG00000225930 ///	LINC02249
27	216665_s_at	NR_001536	TTY2	ENSG00000212855 ///	TTY2 ///
28	216722_at	NR_001559	VENTXP1	ENSG00000259849	VENTXP1
29	216786_at	NR_002161	NCRNA00230	ENSG00000233522 ///	FAM224A ///
30	217219_at	NR_026964	LOC26102	ENSG00000262075	DKFZP434A062
31	217506_at	NR_015389	LOC339290	ENSG00000263753	LINC00667
32	219442_at	NR_024034	C16orf67	ENSG00000276867	AC074050.4
33	219817_at	NR_015404	C12orf47	ENSG00000234608	MAPKAPK5-AS1
34	220324_at	NR_026807	C6orf155	ENSG00000233237	LINC00472
35	220364_at	NR_027706	FLJ11235	ENSG00000278921	EPB41L4A-AS2
36	220399_at	NR_024321	NCRNA00115	ENSG00000225880	LINC00115
37	220505_at	NR_024274	C9orf53	ENSG00000224854	CDKN2A-AS1
38	220660_at	NR_024032	C9orf27	ENSG00000204148	LINC00474
39	220747_at	NR_026883	HSPC072	ENSG00000179935	LINC00652
40	220772_at	NR_026783	BPESC1	ENSG00000232416	BPESC1
41	220904_at	NR_026780	C6orf208	ENSG00000231690 ///	LINC00574
42	221129_at	NR_026770	C17orf88	ENSG00000267496	FAM215A
43	221621_at	NR_027058	C17orf86	ENSG00000234912	SNHG20
44	221728_x_at	NR_001564	XIST	ENSG00000229807	XIST
45	222001_x_at	NR_024510	LOC728855	ENSG00000277147 ///	LINC00869 ///
46	222021_x_at	NR_003264	SDHAP1	ENSG00000242086 ///	LINC00969
47	222253_s_at	NR_003714	POM121L9P	ENSG00000197210	AP000550.1
48	64432_at	NR_015404	C12orf47	ENSG00000234608	MAPKAPK5-AS1
49	65588_at	NR_015366	LOC388796	ENSG00000196756	SNHG17