

Pool A Repeated Assay List

Denotes control assay

TA Index	Assay ID	miRNA ID	Part Number
1	000378	mmu-let-7b	4373168
2	000379	mmu-let-7c	4373167
3	002283	mmu-let-7d	4395394
4	002406	mmu-let-7e	4395517
5	002282	mmu-let-7g	4395393
6	002221	mmu-let-7i	4395332
7	002222	mmu-miR-1	4395333
8	002064	rno-miR-1	4395765
9	000268	mmu-miR-7a	4378130
10	002555	mmu-miR-7b	4395685
11	001973	Mamm U6	4395470
12	001973	Mamm U6	4395470
13	000583	mmu-miR-9	4373285
14	000387	mmu-miR-10a	4373153
15	002218	mmu-miR-10b	4395329
16	000389	mmu-miR-15a	4373123
17	000390	mmu-miR-15b	4373122
18	000391	mmu-miR-16	4373121
19	002078	rno-miR-17-3p	4395779
20	002422	mmu-miR-18a	4395533
21	002466	mmu-miR-18b	4395596
22	000395	mmu-miR-19a	4373099
23	000396	mmu-miR-19b	4373098
24	000580	mmu-miR-20a	4373286
25	001014	mmu-miR-20b	4373263
26	002052	rno-miR-20b-3p	4395753
27	000397	mmu-miR-21	4373090
28	000400	mmu-miR-23b	4373073
29	000402	mmu-miR-24	4373072
30	000403	mmu-miR-25	4373071
31	000405	mmu-miR-26a	4395166
32	000407	mmu-miR-26b	4395167
33	000408	mmu-miR-27a	4373287
34	000409	mmu-miR-27b	4373068
35	001973	Mamm U6	4395470
36	001973	Mamm U6	4395470
37	000411	mmu-miR-28	4373067
38	000413	mmu-miR-29b	4373288
39	000587	mmu-miR-29c	4395171
40	000602	mmu-miR-30b	4373290
41	000419	mmu-miR-30c	4373060
42	000420	mmu-miR-30d	4373059
43	002109	mmu-miR-32	4395220
44	000426	mmu-miR-34a	4395168
45	000428	mmu-miR-34c	4373036
46	001090	mmu-miR-93	4373302
47	000186	mmu-miR-96	4373372

Pool A Unique Assay List

Assay ID	miRNA ID	Part Number
000378	mmu-let-7b	4373168
000379	mmu-let-7c	4373167
002283	mmu-let-7d	4395394
002406	mmu-let-7e	4395517
002282	mmu-let-7g	4395393
002221	mmu-let-7i	4395332
002222	mmu-miR-1	4395333
002064	rno-miR-1	4395765
000268	mmu-miR-7a	4378130
002555	mmu-miR-7b	4395685
001973	Mamm U6	4395470
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000387	mmu-miR-10a	4373153
002218	mmu-miR-10b	4395329
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000390	mmu-miR-15b	4373122
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002078	rno-miR-17-3p	4395779
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002052	rno-miR-20b-3p	4395753
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000402	mmu-miR-24	4373072
000403	mmu-miR-25	4373071
000405	mmu-miR-26a	4395166
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000409	mmu-miR-27b	4373068
000411	mmu-miR-28	4373067
000413	mmu-miR-29b	4373288
000587	mmu-miR-29c	4395171
000602	mmu-miR-30b	4373290
000419	mmu-miR-30c	4373060
000420	mmu-miR-30d	4373059
002109	mmu-miR-32	4395220
000426	mmu-miR-34a	4395168
000428	mmu-miR-34c	4373036
001090	mmu-miR-93	4373302
000186	mmu-miR-96	4373372
000577	mmu-miR-98	4373009
000435	mmu-miR-99a	4373008
000436	mmu-miR-99b	4373007

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49	000435	mmu-miR-99a	4373008
50	000436	mmu-miR-99b	4373007
51	000437	mmu-miR-100	4373160
52	002253	mmu-miR-101a	4395364
53	000439	mmu-miR-103	4373158
54	002465	mmu-miR-105	4395595
55	000443	mmu-miR-107	4373154
56	002245	mmu-miR-122	4395356
57	001182	mmu-miR-124	4373295
58	002199	mmu-miR-125a-3p	4395310
59	002198	mmu-miR-125a-5p	4395309
60	000449	mmu-miR-125b-5p	4373148
61	002228	mmu-miR-126-3p	4395339
62	000451	mmu-miR-126-5p	4373269
63	000452	mmu-miR-127	4373147
64	002216	mmu-miR-128a	4395327
65	001184	mmu-miR-129-3p	4373297
66	000454	mmu-miR-130a	4373145
67	000456	mmu-miR-130b	4373144
68	000457	mmu-miR-132	4373143
69	002246	mmu-miR-133a	4395357
70	002247	mmu-miR-133b	4395358
71	001186	mmu-miR-134	4373299
72	000460	mmu-miR-135a	4373140
73	002261	mmu-miR-135b	4395372
74	002511	mmu-miR-136	4395641
75	001129	mmu-miR-137	4373301
76	002284	mmu-miR-138	4395395
77	002546	mmu-miR-139-3p	4395676
78	002289	mmu-miR-139-5p	4395400
79	001187	mmu-miR-140	4373374
80	000463	mmu-miR-141	4373137
81	000464	mmu-miR-142-3p	4373136
82	002248	mmu-miR-142-5p	4395359
83	001230	snoRNA135	4380912
84	002278	mmu-miR-145	4395389
85	000468	mmu-miR-146a	4373132
86	001097	mmu-miR-146b	4373178
87	002262	mmu-miR-147	4395373
88	000470	mmu-miR-148a	4373130
89	000471	mmu-miR-148b	4373129
90	000473	mmu-miR-150	4373127
91	001190	mmu-miR-151-3p	4373304
92	000475	mmu-miR-152	4395170
93	001191	mmu-miR-153	4373305
94	000477	mmu-miR-154	4373270
95	000480	mmu-miR-181a	4373117
96	000482	mmu-miR-181c	4373115
97	002599	mmu-miR-182	4395729
98	002269	mmu-miR-183	4395380
99	000485	mmu-miR-184	4373113

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002285	mmu-miR-186	4395396
000489	mmu-miR-190	4373110

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101	002285	mmu-miR-186	4395396
102	000489	mmu-miR-190	4373110
103	002299	mmu-miR-191	4395410
104	000491	mmu-miR-192	4373108
105	002250	mmu-miR-193	4395361
106	002467	mmu-miR-193b	4395597
107	000493	mmu-miR-194	4373106
108	000494	mmu-miR-195	4373105
109	002215	mmu-miR-196b	4395326
110	002049	rno-miR-196c	4395750
111	000497	mmu-miR-197	4373102
112	002304	mmu-miR-199a-3p	4395415
113	000498	mmu-miR-199a-5p	4373272
114	000502	mmu-miR-200a	4378069
115	002251	mmu-miR-200b	4395362
116	002300	mmu-miR-200c	4395411
117	002578	mmu-miR-201	4395708
118	001195	mmu-miR-202-3p	4373311
119	002579	mmu-miR-202-5p	4395709
120	000507	mmu-miR-203	4373095
121	000508	mmu-miR-204	4373094
122	000509	mmu-miR-205	4373093
123	001198	mmu-miR-207	4373314
124	001315	rno-miR-207	4381096
125	000511	mmu-miR-208	4373091
126	002290	mmu-miR-208b	4395401
127	000512	mmu-miR-210	4373089
128	001199	mmu-miR-211	4373315
129	002306	mmu-miR-214	4395417
130	001200	mmu-miR-215	4373316
131	001232	snoRNA202	4380914
132	002220	mmu-miR-216a	4395331
133	002326	mmu-miR-216b	4395437
134	002556	mmu-miR-217	4395686
135	000521	mmu-miR-218	4373081
136	000522	mmu-miR-219	4373080
137	002468	mmu-miR-220	4395598
138	000524	mmu-miR-221	4373077
139	002276	mmu-miR-222	4395387
140	002295	mmu-miR-223	4395406
141	002553	mmu-miR-224	4395683
142	002591	mmu-miR-290-3p	4395721
143	002592	mmu-miR-291a-3p	4395722
144	002537	mmu-miR-291b-5p	4395667
145	002593	mmu-miR-292-3p	4395723
146	001794	mmu-miR-293	4386754
147	001056	mmu-miR-294	4373326
148	000189	mmu-miR-295	4373327
149	002101	mmu-miR-296-3p	4395212
150	000527	mmu-miR-296-5p	4373066
151	002480	mmu-miR-297c	4395610

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002215	mmu-miR-196b	4395326
002049	rno-miR-196c	4395750
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002251	mmu-miR-200b	4395362
002300	mmu-miR-200c	4395411
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001195	mmu-miR-202-3p	4373311
002579	mmu-miR-202-5p	4395709
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001315	rno-miR-207	4381096
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002290	mmu-miR-208b	4395401
000512	mmu-miR-210	4373089
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002306	mmu-miR-214	4395417
001200	mmu-miR-215	4373316
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002220	mmu-miR-216a	4395331
002326	mmu-miR-216b	4395437
002556	mmu-miR-217	4395686
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002468	mmu-miR-220	4395598
000524	mmu-miR-221	4373077
002276	mmu-miR-222	4395387
002295	mmu-miR-223	4395406
002553	mmu-miR-224	4395683
002591	mmu-miR-290-3p	4395721
002592	mmu-miR-291a-3p	4395722
002537	mmu-miR-291b-5p	4395667
002593	mmu-miR-292-3p	4395723
001794	mmu-miR-293	4386754
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000189	mmu-miR-295	4373327
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000527	mmu-miR-296-5p	4373066
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002598	mmu-miR-298	4395728
000528	mmu-miR-301a	4373064

152	001626	mmu-miR-297b-5p	4381049
153	002598	mmu-miR-298	4395728
154	000528	mmu-miR-301a	4373064
155	002600	mmu-miR-301b	4395730
156	000529	mmu-miR-302a	4378070
157	002558	mmu-miR-302c	4395688
158	000535	mmu-miR-302d	4373063
159	002277	mmu-miR-320	4395388
160	002227	mmu-miR-323-3p	4395338
161	000539	mmu-miR-324-5p	4373052
162	002510	mmu-miR-325	4395640
163	001328	rno-miR-327	4381108
164	000543	mmu-miR-328	4373049
165	000192	mmu-miR-329	4373336
166	002230	mmu-miR-330	4395341
167	000545	mmu-miR-331-3p	4373046
168	002233	mmu-miR-331-5p	4395344
169	001329	rno-miR-333	4381109
170	002185	mmu-miR-335-3p	4395296
171	000546	mmu-miR-335-5p	4373045
172	001331	rno-miR-336	4381111
173	002532	mmu-miR-337-3p	4395662
174	002515	mmu-miR-337-5p	4395645
175	002252	mmu-miR-338-3p	4395363
176	002533	mmu-miR-339-3p	4395663
177	002059	rno-miR-339-3p	4395760
178	002257	mmu-miR-339-5p	4395368
179	001712	U87	4386735
180	002259	mmu-miR-340-3p	4395370
181	002258	mmu-miR-340-5p	4395369
182	002260	mmu-miR-342-3p	4395371
183	002527	mmu-miR-342-5p	4395657
184	001344	rno-miR-343	4381123
185	001063	mmu-miR-344	4373340
186	001332	rno-miR-344-3p	4381112
187	002060	rno-miR-344-5p	4395761
188	002529	mmu-miR-345-3p	4395659
189	002061	rno-miR-345-3p	4395762
190	002528	mmu-miR-345-5p	4395658
191	001064	mmu-miR-346	4373342
192	001333	rno-miR-346	4381113
193	001334	rno-miR-347	4381114
194	001335	rno-miR-349	4381115
195	002530	mmu-miR-350	4395660
196	002063	rno-miR-351	4395764
197	000554	mmu-miR-361	4373035
198	002616	mmu-miR-362-3p	4395746
199	001271	mmu-miR-363	4378090
200	001020	mmu-miR-365	4373194
201	000555	mmu-miR-367	4373034
202	000557	mmu-miR-369-3p	4373032
203	001021	mmu-miR-369-5p	4373195

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000529	mmu-miR-302a	4378070
002558	mmu-miR-302c	4395688
000535	mmu-miR-302d	4373063
002277	mmu-miR-320	4395388
002227	mmu-miR-323-3p	4395338
000539	mmu-miR-324-5p	4373052
002510	mmu-miR-325	4395640
001328	rno-miR-327	4381108
000543	mmu-miR-328	4373049
000192	mmu-miR-329	4373336
002230	mmu-miR-330	4395341
000545	mmu-miR-331-3p	4373046
002233	mmu-miR-331-5p	4395344
001329	rno-miR-333	4381109
002185	mmu-miR-335-3p	4395296
000546	mmu-miR-335-5p	4373045
001331	rno-miR-336	4381111
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002515	mmu-miR-337-5p	4395645
002252	mmu-miR-338-3p	4395363
002533	mmu-miR-339-3p	4395663
002059	rno-miR-339-3p	4395760
002257	mmu-miR-339-5p	4395368
001712	U87	4386735
002259	mmu-miR-340-3p	4395370
002258	mmu-miR-340-5p	4395369
002260	mmu-miR-342-3p	4395371
002527	mmu-miR-342-5p	4395657
001344	rno-miR-343	4381123
001063	mmu-miR-344	4373340
001332	rno-miR-344-3p	4381112
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001334	rno-miR-347	4381114
001335	rno-miR-349	4381115
002530	mmu-miR-350	4395660
002063	rno-miR-351	4395764
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002616	mmu-miR-362-3p	4395746
001271	mmu-miR-363	4378090
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000555	mmu-miR-367	4373034
000557	mmu-miR-369-3p	4373032
001021	mmu-miR-369-5p	4373195
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000564	mmu-miR-375	4373027
001069	mmu-miR-376a	4373347

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207	002452	mmu-miR-376b	4395582
208	002450	mmu-miR-376c	4395580
209	000566	mmu-miR-377	4373025
210	001320	rno-miR-377	4381100
211	001138	mmu-miR-379	4373349
212	001071	mmu-miR-380-3p	4373350
213	002601	mmu-miR-380-5p	4395731
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215	000572	mmu-miR-382	4373019
216	001767	mmu-miR-383	4381093
217	002603	mmu-miR-384-3p	4395733
218	002602	mmu-miR-384-5p	4395732
219	002332	mmu-miR-409-3p	4395443
220	002331	mmu-miR-409-5p	4395442
221	001274	mmu-miR-410	4378093
222	001610	mmu-miR-411	4381013
223	001343	rno-miR-421	4381122
224	002340	mmu-miR-423-5p	4395451
225	001516	mmu-miR-425	4380926
226	001077	mmu-miR-429	4373355
227	001727	Y1	4386739
228	001979	mmu-miR-431	4395173
229	001028	mmu-miR-433	4373205
230	002604	mmu-miR-434-3p	4395734
231	002581	mmu-miR-434-5p	4395711
232	001029	mmu-miR-448	4373206
233	001030	mmu-miR-449a	4373207
234	002539	mmu-miR-449b	4395669
235	002303	mmu-miR-450a-5p	4395414
236	001962	mmu-miR-450b-5p	4386779
237	001141	mmu-miR-451	4373360
238	002484	mmu-miR-453	4395614
239	002455	mmu-miR-455	4395585
240	002040	mmu-miR-465a-3p	4395574
241	001082	mmu-miR-465a-5p	4373363
242	002485	mmu-miR-465b-5p	4395615
243	002066	rno-miR-466b	4395767
244	002067	rno-miR-466c	4395768
245	002516	mmu-miR-466h	4395646
246	002587	mmu-miR-467a	4395717
247	002517	mmu-miR-467c	4395647
248	002518	mmu-miR-467d	4395648
249	002568	mmu-miR-467e	4395698
250	002588	mmu-miR-470	4395718
251	001821	mmu-miR-484	4381032
252	001278	mmu-miR-486	4378096
253	001285	mmu-miR-487b	4378102
254	001302	mmu-miR-489	4378114
255	001630	mmu-miR-491	4381053

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002450	mmu-miR-376c	4395580
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002602	mmu-miR-384-5p	4395732
002332	mmu-miR-409-3p	4395443
002331	mmu-miR-409-5p	4395442
001274	mmu-miR-410	4378093
001610	mmu-miR-411	4381013
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002581	mmu-miR-434-5p	4395711
001029	mmu-miR-448	4373206
001030	mmu-miR-449a	4373207
002539	mmu-miR-449b	4395669
002303	mmu-miR-450a-5p	4395414
001962	mmu-miR-450b-5p	4386779
001141	mmu-miR-451	4373360
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002455	mmu-miR-455	4395585
002040	mmu-miR-465a-3p	4395574
001082	mmu-miR-465a-5p	4373363
002485	mmu-miR-465b-5p	4395615
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002067	rno-miR-466c	4395768
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002587	mmu-miR-467a	4395717
002517	mmu-miR-467c	4395647
002518	mmu-miR-467d	4395648
002568	mmu-miR-467e	4395698
002588	mmu-miR-470	4395718
001821	mmu-miR-484	4381032
001278	mmu-miR-486	4378096
001285	mmu-miR-487b	4378102
001302	mmu-miR-489	4378114
001630	mmu-miR-491	4381053
002519	mmu-miR-493	4395649
002365	mmu-miR-494	4395476
001663	mmu-miR-495	4381078

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258	001663	mmu-miR-495	4381078
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260	001352	mmu-miR-499	4381047
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262	001651	mmu-miR-501-3p	4381069
263	002456	mmu-miR-503	4395586
264	002084	mmu-miR-504	4395195
265	001655	mmu-miR-505	4381071
266	002521	mmu-miR-509-3p	4395651
267	002520	mmu-miR-509-5p	4395650
268	002549	mmu-miR-511	4395679
269	002355	mmu-miR-532-3p	4395466
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271	002051	rno-miR-532-5p	4395752
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273	001310	mmu-miR-540-3p	4378119
274	002561	mmu-miR-540-5p	4395691
275	000338	ath-miR159a	4373390
276	001284	mmu-miR-542-3p	4378101
277	002563	mmu-miR-542-5p	4395693
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279	002065	rno-miR-543	4395766
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281	001535	mmu-miR-551b	4380945
282	002349	mmu-miR-574-3p	4395460
283	002567	mmu-miR-582-3p	4395697
284	002566	mmu-miR-582-5p	4395696
285	001984	mmu-miR-590-5p	4395176
286	002476	mmu-miR-598	4395606
287	002053	rno-miR-598-5p	4395754
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292	002607	mmu-miR-665	4395737
293	001952	mmu-miR-666-5p	4386770
294	001683	mmu-miR-669a	4381091
295	002322	mmu-miR-671-3p	4395433
296	002327	mmu-miR-672	4395438
297	002054	rno-miR-673	4395755
298	002021	mmu-miR-674	4395193
299	002341	mmu-miR-708	4395452
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302	002055	rno-miR-742	4395756
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304	002470	mmu-miR-743b-5p	4395600
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002057	rno-miR-760-5p	4395758
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309	002057	rno-miR-760-5p	4395758
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315	002356	mmu-miR-873	4395467
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323	002609	mmu-miR-881	4395739
324	002072	rno-miR-881	4395773
325	002461	mmu-miR-883a-3p	4395591
326	002565	mmu-miR-883b-3p	4395695
327	002611	mmu-miR-883a-5p	4395741
328	002378	mmu-miR-125b-3p	4395489
329	002249	mmu-miR-143	4395360
330	002077	rno-miR-219-1-3p	4395778
331	002390	rno-miR-219-2-3p	4395501
332	000599	rno-miR-224	4373187
333	002509	mmu-miR-324-3p	4395639
334	001067	mmu-miR-351	4373345
335	001322	rno-miR-381	4381102
336	001317	rno-miR-409-5p	4381098
337	001345	rno-miR-450a	4381124
338	001032	mmu-miR-452	4373281
339	001081	mmu-miR-464	4373362
340	001671	mmu-miR-467b	4381084
341	001085	mmu-miR-468	4373366
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343	001659	mmu-miR-488	4381074
344	001037	mmu-miR-490	4373215
345	001953	mmu-miR-496	4386771
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348	002564	mmu-miR-547	4395694
349	002352	mmu-miR-652	4395463
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356	001660	mmu-miR-677	4381075
357	001662	mmu-miR-679	4381077
358	001664	mmu-miR-680	4381079
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001669	mmu-miR-684	4381083
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363	001672	mmu-miR-686	4381085
364	001674	mmu-miR-687	4386750
365	000377	mmu-let-7a	4373169
366	000382	mmu-let-7f	4373164
367	000442	mmu-miR-106b	4373155
368	002571	mmu-miR-155	4395701
369	002308	mmu-miR-17	4395419
370	000399	mmu-miR-23a	4373074
371	002112	mmu-miR-29a	4395223
372	000417	mmu-miR-30a	4373061
373	002223	mmu-miR-30e	4395334
374	000185	mmu-miR-31	4373331
375	002618	mmu-miR-34b-3p	4395748
376	000430	mmu-miR-92a	4373013
377	002048	rno-miR-190b	4395749
378	000590	mmu-miR-129-5p	4373171
379	001193	mmu-miR-187	4373307
380	002106	mmu-miR-188-3p	4395217
381	002459	mmu-miR-106a	4395589
382	002320	mmu-miR-188-5p	4395431
383	000531	mmu-miR-302b	4378071
384	001076	mmu-miR-322	4378107

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