Boutique Library Rab GTPases, *M.musculus*

Entrez Gene ID	Symbol	Organism	other IDs	Name	shRNAmir
19324	RAB1A	Mus musculus		RAB1A, member RAS oncogene family isoform 2	4
76308	RAB1B	Mus musculus		RAB1B, member RAS oncogene family;RAB1B	2
76338	RAB2B	Mus musculus		RAB2B, member RAS oncogene family;RAB2B	6
19339	RAB3A	Mus musculus		RAB3A, member RAS oncogene family;RAB3A	1
69908	RAB3B	Mus musculus		RAB3B, member RAS oncogene family;RAB3B	2
67295	RAB3C	Mus musculus		RAB3C, member RAS oncogene family	7
19340	RAB3D	Mus musculus	(AKA RAB16)	RAB3D, member RAS oncogene family	1
19341	RAB4A	Mus musculus		RAB4A, member RAS oncogene family;RAB4A	8
19342	RAB4B	Mus musculus		RAB4B, member RAS oncogene family;RAB4B	1
271457	RAB5A	Mus musculus		RAB5A, member RAS oncogene family;RAB5A	6
19344	RAB5B	Mus musculus		RAB5B, member RAS oncogene family;RAB5B	7
19345	RAB5C	Mus musculus		RAB5C, member RAS oncogene family isoform a	5
19346	RAB6A	Mus musculus		RAB6A, member RAS oncogene family;RAB6A	2
270192	RAB6B	Mus musculus		RAB6B, member RAS oncogene family;RAB6B	3
226421	RAB7B	Mus musculus		RAB7B, member RAS oncogene family;RAB7B	7
17274	RAB8A	Mus musculus		RABBA, member RAS oncogene family;RABBA	5 1
235442 56382	RAB8B	Mus musculus		RAB8B, member RAS oncogene family;RAB8B	
319642	RAB9A RAB9B	Mus musculus Mus musculus		RAB9, member RAS oncogene family;RAB9	2 1
19325	RAB96 RAB10	Mus musculus		RAB9B, member RAS oncogene family;RAB9B RAB10, member RAS oncogene family;RAB10	2
53869	RAB11A	Mus musculus		RAB11A, member RAS oncogene family;RAB11A	7
19326	RAB11B	Mus musculus		RAB11B, member RAS oncogene family;RAB11B	4
19328	RAB12	Mus musculus		RAB12, member RAS oncogene family	8
68328	RAB13	Mus musculus		RAB13, member RAS oncogene family;RAB13	4
68365	RAB14	Mus musculus		RAB14, member RAS oncogene family;RAB14	2
104886	RAB15	Mus musculus		RAB15, member RAS onocogene family;RAB15	3
19330	RAB18	Mus musculus		RAB18, member RAS oncogene family;RAB18	2
19331	RAB19	Mus musculus		RAB19, member RAS oncogene family	3
19332	RAB20	Mus musculus		RAB20, member RAS oncogene family;RAB20	2
216344	RAB21	Mus musculus		RAB21, member RAS oncogene family;RAB21	4
19335	RAB23	Mus musculus		RAB23, member RAS oncogene family;RAB23	2
19336	RAB24	Mus musculus		RAB24, member RAS oncogene family;RAB24	1
53868	RAB25	Mus musculus	(AKA RAB11C)	RAB25, member RAS oncogene family;RAB25	2
328778	RAB26	Mus musculus		RAB26, member RAS oncogene family;RAB26	1
11891	RAB27A	Mus musculus		RAB27A, member RAS oncogene family;RAB27A	2
80718	RAB27B	Mus musculus		RAB27B, member RAS oncogene family;RAB27B	4
100972	RAB28	Mus musculus		RAB28, member RAS oncogene family;RAB28	1
75985	RAB30	Mus musculus		RAB30, member RAS oncogene family;RAB30	5
106572	RAB31	Mus musculus	(AKA RAB22B)	RAB31, member RAS oncogene family;RAB31	2
67844	RAB32	Mus musculus		RAB32, member RAS oncogene family;RAB32	2
19337	RAB33A	Mus musculus		RAB33A, member RAS oncogene family;RAB33A	6
19376	RAB34	Mus musculus		RAB34, member RAS oncogene family;RAB34	3
77407	RAB35	Mus musculus		RAB35, member RAS oncogene family;RAB35	3
58222	RAB37	Mus musculus		RAB37, member RAS oncogene family;RAB37	2
72433	RAB38	Mus musculus	= . =	RAB38, member RAS oncogene family;RAB38	7
270160	RAB39	Mus musculus	(AKA RAB39A)	RAB39, member RAS oncogene family	4
67790	RAB39B	Mus musculus		RAB39B, member RAS oncogene family;RAB39B	6
217371	RAB40B	Mus musculus		RAB40B, member RAS oncogene family;RAB40B	3
224624	RAB40C	Mus musculus		RAB40C, member RAS oncogene family;RAB40C	2
69834	RAB43	Mus musculus		RAB43, member RAS oncogene family;RAB43	1
226422	RAB7L1	Mus musculus		RAB7, member RAS oncogene family-like 1;RAB7L1	1
68708 67657	RABL2A RABL3	Mus musculus		RABL2A RAB, member of RAS oncogene family-like 2A	4
67657 67286		Mus musculus Mus musculus		RAB, member of RAS oncogene family-like 3 RAB, member RAS oncogene family-like 5 isoform b	2 5
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Boutique Library Rab GTPases, *M.musculus*

Genes not represented						
59021	RAB2A	Mus musculus				
208472	RAB6C	Mus musculus				
19349	RAB7A	Mus musculus				
19329	RAB17	Mus musculus				
19334	RAB22A	Mus musculus				
19338	RAB33B	Mus musculus				
76877	RAB36	Mus musculus				
242681	RAB42	Mus musculus				
67042	RABL4	Mus musculus				

RAB2A, member RAS oncogene family
RAB6C, member RAS oncogene family;RAB6C
RAB7A, member RAS oncogene family
RAB17, member RAS oncogene family;RAB17
RAB22A, member RAS oncogene family;RAB22A
RAB33B, member RAS oncogene family;RAB33B
RAB36, member RAS oncogene family;RAB36
RAB42, member RAS oncogene family;RAB42
RAB, member of RAS oncogene family-like 4

Statistics:	
63	Genes identified:
54	Genes represented in set:
2.00	Median shRNAmir per gene:
2.90	Mean shRNAmir per gene:
2.00	Mode shRNAmir per gene:
1	Min shRNAmir per gene:
8	Max shRNAmir per gene:
183	Total number of shRNAmir: