



Mature

5'-	-3'	exp	
gugucucggaaaaucaugcauugcgcccccac <u>cuacagauuagugaauaauucugcuagcaguuauuacuaaauucuguagguu</u> gugcugauucucagaaauaacugua	reads	mm	sample
...(((.(((.((((.((((.....((((((((((((((((((((((((((...)).	1	0	s12
.....gauuauucacuaaauucuguaggu.....	3	0	s12
.....auuauucacuaaauucuguaggu.....	1	0	s12
.....uuauucacuaaauucuguaggu.....	4	0	s12
.....uuauucacuaaauucuguaggu.....	1	0	s12
.....uuauucacuaaauucuguagguA.....	3	1	s12
.....uuauucacuaaauucuguagguu.....	7	0	s12
.....uuauucacuaaauucuguagguugu.....	2	0	s12
.....gauuauucacuaaauucuguaggu.....	1	0	s13
.....uuauucacuaaauucuguagguug.....	1	0	s13
.....uucacuaaauucuguagguugu.....	1	0	s13
.....auuauucacuaaauucuguagguu.....	3	0	s07
.....uuauucacuaaauucuguaggu.....	5	0	s07
.....uuauucacuaaauucuguaggu.....	4	0	s07
.....uuauucacuaaauucuguaCguu.....	2	1	s07
.....uuauucacuaaauucuguagguu.....	4	0	s07
.....uuauucacuaaauucuguaggu.....	1	0	s07
....ucggaaaaucaugcauugAg.....	1	1	s08
.....gauuauucacuaaauucuguagguu.....	1	0	s08
.....auuauucacuaaauucuguagAu.....	1	1	s08
.....auuauucacuaaauucuguagguu.....	1	0	s08
.....auuauucacuaaauucuguagguA.....	1	1	s08
.....uuauucacuaaauucuguaggu.....	2	0	s08
.....uuauucacuaaauucuguagguu.....	12	0	s08
....ucggaaaaucaugcauugA.....	1	1	s19
.....auuauucacuaaauucuguagguu.....	6	0	s19
.....uuauucacuaaauucuguaggu.....	2	0	s19
.....uuauucacuaaauucuguagguu.....	3	0	s19
.....agauuauucacuaaauucuguaggu.....	1	0	s14

Star

Mature

gugucucggaaaucaugcauugcgccccaa <u>ccuacagauuagugaauaaucugcuagcagauuauucacuaa</u> ucugagguugugcugauucucagaauaacugua			
.....uuauucacuaa <u>ucugagguu</u>	2	0	s14
.....auuauucacuaa <u>ucugaggu</u>	1	0	s10
.....uuauucacuaa <u>ucugaggu</u> U.....	2	1	s10
.....uuauucacuaa <u>ucugaggu</u>	3	0	s10
.....uuauucacuaa <u>ucugagguu</u>	3	0	s10
.....uuauucacuaa <u>ucugagguA</u>	1	1	s10
.....uuauucacuaa <u>ucugagguuG</u>	1	1	s10
.....uuauucacuaa <u>ucugaggu</u>	1	0	s06
.....auuauucacuaa <u>ucugagguu</u>	1	0	s03
.....auuauucacuaa <u>ucugaggu</u> G.....	1	1	s03
.....uuauucacuaa <u>ucugaggu</u>	1	0	s03
.....uuauucacuaa <u>ucugagguu</u>	3	0	s03
.....gauuauucacuaa <u>ucugaggu</u>	3	0	s02
.....gauuauucacuaa <u>ucugagguu</u>	1	0	s02
.....auuauucacuaa <u>ucugaggu</u>	1	0	s02
.....auAauucacuaa <u>ucugagguu</u>	1	1	s02
.....auuauucacuaa <u>ucugagguu</u>	3	0	s02
.....auuauucacuaa <u>ucugagguuu</u>	1	1	s02
.....auuauucacuaa <u>ucugagguuC</u>	3	1	s02
.....auuauucacuU <u>aucugagguugu</u>	1	1	s02
.....uuauucacuaa <u>ucugaggu</u>	1	0	s02
.....uuauucacuaa <u>ucugagguA</u>	1	1	s02
.....uuauAacuaa <u>ucugaggu</u>	1	1	s02
.....uuauucacuaa <u>ucugaggu</u>	3	0	s02
.....uuauucacuaa <u>ucugagguG</u>	2	1	s02
.....uuauucacuaa <u>ucugagguA</u>	5	1	s02
.....uAauucacuaa <u>ucugagguu</u>	3	1	s02
.....uuauucacuaa <u>ucugGagguu</u>	1	1	s02
.....uuauucacuaa <u>ucugagguu</u>	22	0	s02
.....uuauucacuU <u>aucugagguug</u>	1	1	s02
.....uuauucacuaa <u>ucugagguuU</u>	1	1	s02
.....uuauucacuaa <u>ucugagguug</u>	1	0	s02
.....ucacuaa <u>ucugagguugu</u>	1	0	s02
.....uuauucacuaa <u>ucugagguu</u>	2	0	s11
.....cggaaucaugcauugAgc.....	2	1	s18
.....uuauucacuU <u>aucugaggu</u>	1	1	s18
.....gauuauucacuaa <u>ucugagguu</u>	1	0	s16
.....auuauucacuaa <u>ucugaggu</u>	3	0	s16
.....uuauucacuaa <u>ucugagguu</u>	1	0	s16
.....gauuauucacuaa <u>ucugagguu</u>	1	0	s05
.....uuauucacuaC <u>ucugaggu</u>	1	1	s05
.....uuauucacuaa <u>ucugagguu</u>	3	0	s05
.....uuauucacuG <u>aucugagguu</u>	1	1	s05