



5' -	-3'	obs	
		exp	
	reads	mm	sample
gcacucgcuccccaccaaugcgggccggc <u>uucgauucccagacucggcguc</u> aa <u>auggguu</u> gaguuu <u>guguguu</u> aucuagucugcacugagagaguuuuucuccggguacuuccagu			
gcacucgcuccccaccaaugcgggccggc <u>uucgauucccagacucggcguc</u> aa <u>auggguu</u> gaguuu <u>guguguu</u> aucuagucugcacugagagaguuuuucuccggguacuuccagu			
.....(((.(.....).)))((((.(((((((((((((.(.....)))))))))))))))).)).)))((((.((((.(.....)))))))))).....			
..... <u>Aucgauucccagacucggcguc</u> a.....	1	1	s23
..... <u>Aucgauucccagacucggcguc</u> aa.....	4	1	s23
..... <u>Accagacucggcguc</u> aa.....	6	1	s23
.....aauggg <u>Augaguu</u> ugug.....	1	1	s23
.....a <u>Gugggu</u> ugaguuu <u>gugguu</u> a.....	6	1	s23
.....auggguugaguuu <u>gugguu</u>	2	0	s23
.....auggguugaguu <u>Cgu</u> ugguu.....	1	1	s23
.....augggu <u>Cgaguu</u> u <u>gugguu</u> a.....	2	1	s23
.....auggg <u>Augaguu</u> u <u>gugguu</u> a.....	1	1	s23
.....auggguugaguuu <u>gugguu</u> u.....	4	1	s23
.....auggguugaguuu <u>gugguu</u> au.....	1	1	s23
.....uuggguugaguuu <u>gugguu</u>	1	0	s23
..... <u>Aggguu</u> gaguuu <u>gugguu</u> a.....	5	1	s23
..... <u>gguu</u> gaguuu <u>gugguu</u> a.....	1	0	s23
..... <u>Aucgauucccagacucggcguc</u> a.....	2	1	s85
..... <u>Aucgauucccagacucggcguc</u> aa.....	1	1	s85
..... <u>auucccagacucggcguc</u> a.....	2	0	s85
.....auggguugaguuu <u>gugg</u>	1	0	s85
.....auggguugaguuu <u>gugguu</u> a.....	1	0	s85
.....uuggguugaguuu <u>gugguu</u> a.....	1	0	s85
..... <u>Aucgauucccagacucggcg</u> u.....	1	1	s35
..... <u>Aucgauucccagacucggcguc</u> aa.....	3	1	s35
..... <u>ucgauucccagacucggcguc</u> a.....	1	0	s35
..... <u>gauucccagacucggcguc</u> a.....	1	0	s35
..... <u>auucccagacucggcguc</u> auC.....	1	1	s35
.....aaugggu <u>uga</u> uuuugug.....	1	1	s35
.....aauggguugaguuu <u>guggu</u>	1	0	s35
.....a <u>Gugggu</u> ugaguuu <u>gugguu</u> a.....	3	1	s35
.....auggguugaguuu <u>gugg</u>	1	0	s35
.....auggguugaguuu <u>gugguu</u>	6	0	s35
.....auggguugaguuu <u>gugguu</u> a.....	3	0	s35

Mature Star

gcacucgcuccaccaaugcgggcgguucggaauccagacucggcgucuaa <u>aaugggguugaguuuguugguua</u> ucua <u>gucugcacugagagguuuuu</u> ucuccggguacuccagu			
..... <u>augggguugaguuuguugguuu</u>	2	1	s35
..... <u>ugggguugaguuuguuggu</u>	1	0	s35
..... <u>ugggguugaguuuguugguu</u>	2	0	s35
..... <u>ugggguugaguuuguugguua</u>	1	0	s35
..... <u>Agggguugaguuuguugguua</u>	4	1	s35
..... <u>ugggguugaguuuguugguu</u>	1	0	s14
..... <u>Aucgaauccagacucggcguc</u>	3	1	s52
..... <u>Aucgaauccagacucggcguc</u>	1	1	s52
..... <u>Aucgaauccagacucggcgucuaa</u>	6	1	s52
..... <u>ucgaauccagacucggcguc</u>	1	0	s52
..... <u>augAguugaguuuguug</u>	1	1	s52
..... <u>augggguugaguuuguuggu</u>	1	0	s52
..... <u>agguuuuuucuccggguacuc</u>	1	0	s52
..... <u>uucgaauccagacucggcgucuaa</u>	1	0	s87
..... <u>Aucgaauccagacucggcgucuaa</u>	1	1	s72
..... <u>auuccagacucggcgucuaa</u>	2	0	s72
..... <u>aauggggAugaguuuguug</u>	1	1	s72
..... <u>augggguugaguuuguug</u>	1	0	s72
..... <u>ugggguugaguuuguuggu</u>	1	0	s72
..... <u>gguuaucaugucugcacugagaggu</u>	1	0	s72
..... <u>agucugcacCgagagguuuuu</u>	1	1	s72
..... <u>Aucgaauccagacucggcgucuaa</u>	4	1	s09
..... <u>Aucgaauccagacucggcg</u>	2	1	s60
..... <u>cgaauccagacucggcg</u>	1	0	s60
..... <u>cgaauccagacucggcguc</u>	1	0	s60
..... <u>auuccagacucggcguc</u>	1	0	s60
..... <u>augggguugaguuuguug</u>	4	0	s60
..... <u>augggguugaguuuguuggu</u>	1	0	s60
..... <u>augggguugaguuuguugguu</u>	1	0	s60
..... <u>gaauccagacucggcguc</u>	1	0	s13
..... <u>aGugggguugaguuuguugguua</u>	1	1	s13
..... <u>augggguugaguuuguuggu</u>	1	0	s13
..... <u>ugggguugaguuuguuggu</u>	1	0	s13