



Star

5'-		-3'	exp	
cuucccaaaacuggguuuucccauuaccuccgcucauuccagagauaugcugugca	cacaaggacagagaaaaa	caaauucacccuggucagaguuuuucucuguccuaguguga		
.....(((((((...(((...)))...)))))).....((((((((((((((((((((((...(((.(...)).)))))))))))))))))))).))))..		reads	mm	sample
.....auucGcaccuccgguccagaguu.....		3	1	s35
.....auucucaccGuggucagaguuu.....		1	1	s35
.....auucucacccuccgguccagaguuu.....		1	0	s35
.....auucGcaccuccgguccagaguuu.....		3	1	s35
.....auucGcaccuccgguccagaguuuu.....		5	1	s35
.....ucucacccuccgguccagaguuuuu.....		1	0	s35
.....caccuccgguccagaguuuu.....		1	0	s35
.....accuccgguccagaguuuuu.....		1	0	s35
.....Acuccgguccagaguuuuucucuguccua.....		1	1	s35
.....acaauucGcaccuccgguccagaguu.....		1	1	s72
.....acaauucucacccuccgguccagaguu.....		1	0	s72
.....auucucacccuccgguccagaguu.....		1	0	s72
.....caccuccgguccagaguuuu.....		1	0	s72
.....acaauucGcaccuccgguccagaguu.....		1	1	s60
.....aaauucGcaccuccgguccagaguuu.....		1	1	s60
.....auucGcaccuccgguccagaguuu.....		1	1	s60
.....auucGcaccuccgguccagaguuuu.....		1	1	s60
.....accuccgguccagaguuuuu.....		3	0	s60
.....auucGcaccuccgguccagaguuu.....		1	1	s13
.....ucacccuccgguccagaguuu.....		1	0	s13
.....accuccgguccagaguuuuu.....		1	0	s13
.....cacaaggacagagaaaaa.....		46	0	s87
.....cacaaggacagGgaaaaa.....		1	1	s87
.....acaauucGcaccuccgguccagaguu.....		2	1	s52
.....acaauucGcaccuccgguccagaguuu.....		1	1	s52
.....acaauucucacccuccgguccagaguuu.....		1	0	s52
.....aaauucGcaccuccgguccagaguu.....		3	1	s52
.....aaauucGcaccuccgguccagaguu.....		1	1	s52
.....aaauucGcaccuccgguccagaguuu.....		1	1	s52

Mature

Star

cuucccaaacuggguuuucccauuaccugggucaauccagauaugcugugcacacaaggacagagaaaaacaauucucacccuggucagaguuuuucucuguccuagugugga			
.....aauucucacccuggucagaguuu.....	1	0	s52
.....aaucGcaccuggucagaguuu.....	1	1	s52
.....auucucacccuggucagaguu.....	4	0	s52
.....auucGcaccuggucagaguuuu.....	1	1	s52
.....uucucacccuggucagCguu.....	1	1	s52
.....caccuggucagaguuu.....	3	0	s52
.....caccuggucagaguuuu.....	1	0	s52
.....accuggucagaguuuu.....	7	0	s52
.....acaaauucacccuggucagaguuu.....	1	0	s23
.....acaaauucGcaccuggucagaguuuu.....	1	1	s23
.....aaauucacccuggucagaguuu.....	1	0	s23
.....aaucGcaccuggucagaguuu.....	1	1	s23
.....auucucacccuggucagaguu.....	1	0	s23
.....auucGcaccuggucagaguuuu.....	1	1	s23
.....ucacccuggucagaguuu.....	1	0	s23
.....caccuggucagaguuu.....	1	0	s23
.....caccuggucagaguuuu.....	2	0	s23
.....accuggucagaguuuu.....	10	0	s23
.....cuggucagaguuuuucuc.....	1	0	s23