



Star

5' -	-3'	exp
gacuuuguuuuaacaagucaa <u>augggagcguaaaaaggcuuacacacauuaaaaauguguaagaaccuuauucuaagccccacuu</u> aaaaccagccuuau <u>cguuguu</u>	reads	mm
((((((((...)))))))...(((.((((.(((((((((((((((((((((...)))))))))))))))))))...))))).)).....((((....)))))..		sample
.....aaUgggagcguaaa <u>uaagg</u>	1	s23
.....aUgggagcguaaa <u>uaagg</u>	5	s23
.....aaaugggagcguaaa <u>uaagg</u>	2	s13
.....aGauggagcguaaa <u>uaagg</u>	1	s13
.....aaUgggagcguaaa <u>uaagg</u>	66	s13
.....aGugggagcguaaa <u>uaagg</u>	6	s13
.....aaugggagcguaaa <u>uaagg</u>	1	s13
.....aUgggagcguaaa <u>uaagg</u>	1429	s13
.....aUgggagcguaaa <u>uaagggu</u>	6	s13
.....augggagcguaaa <u>uaaggA</u>	2	s13
.....augggagcguaaa <u>Caggu</u>	1	s13
.....augggagcguaaa <u>uaaggguG</u>	13	s13
.....aaUgggagcguaaa <u>uaagg</u>	3	s72
.....aUgggagcguaaa <u>uaagg</u>	14	s72
.....aaUgggagcguaaa <u>uaagg</u>	9	s85
.....aUgggagcguaaa <u>uaagg</u>	71	s85
.....aaugggagcguaaa <u>Cagg</u>	2	s85
.....aUgggagcguaaa <u>uaagggu</u>	1	s85
.....aaUgggagcguaaa <u>uaag</u>	3	s35
.....aaUgggagcguaaa <u>uaagg</u>	193	s35
.....aGauggagcguaaa <u>uaagg</u>	1	s35
.....aaUgggagcguaaa <u>uaagggu</u>	4	s35
.....aaugggagcguaaa <u>uaagg</u>	1	s35
.....aaugggagcguaaa <u>Cagg</u>	1	s35
.....aCugggagcguaaa <u>uaagg</u>	3	s35
.....aUgggagcguaaa <u>uaagg</u>	3754	s35
.....aUgggagcguaaa <u>uaagggu</u>	19	s35
.....augggagcguaaa <u>uaagggu</u>	2	s35
.....augggagcguaaa <u>uaaggguG</u>	12	s35
.....aaUgggagcguaaa <u>uaagg</u>	4	s09

Mature

Star

gacuuuguuuuaacaagucaaaugggagcguaaaauaaggucuuacucacacauuaaaauguguaguaagaccuuauaucuacgccccacuuuaaaaccagccuuaucguuguu			
.....aUuggagcguaaaauaagg.....	27	1	s09
.....aUuggagcguaaaauaaggu.....	1	1	s09
.....aaUuggagcguaaaauaag.....	1	1	s60
.....aaUuggagcguaaaauaagg.....	63	1	s60
.....aCuggagcguaaaauaagg.....	2	1	s60
.....aUuggagcguaaaauaagg.....	822	1	s60
.....aUuggagcguaaaauaaggu.....	2	1	s60
.....auggagcguaaaauaaggu.....	1	0	s60
.....auggagcguaaaauCaggu.....	1	1	s60
.....aUuggagcguaaaauaagg.....	1	1	s48
.....uggagcguaaaauaagguG.....	1	1	s86
.....aaUuggagcguaaaauaag.....	2	1	s52
.....aaUuggagcguaaaauaagg.....	1	1	s52
.....aUuggagcguaaaauaagg.....	9	1	s52
.....aUuggagcguaaaauaaggu.....	1	1	s52