



Star

5'	guagaacgcuaauuguaaauggauugguauucgaugguugaggggucaaaauccuccuccaucaauaaucaugucuuuaauuuuuuuuuuuauuggcuuccuuuuugaaacgaagg	-3'	obs	
	guagaacgcuaauuguaaauggauugguauucgaugguugaggggucaaaauccuccuccaucaauaaucaugucuuuaauuuuuuuuuuuauuggcuuccuuuuugaaacgaagg		exp	
	.....((((...(((((.(((((((((((((((....))))))..))))))))))))..))))).((((.....))))	reads	mm	sample
	.....Auaaauggauugguauucgaugguugaggg.....	1	1	s35
	.....Aggauugguauucgaugguugag.....	6	1	s35
	.....Aggauugguauucgaugguugaggg.....	7	1	s35
	.....Aggauugguauucgaugguugaggg.....	36	1	s35
	.....Aggauugguauucgaugguugaggggu.....	5	1	s35
	.....Aggauugguauucgaugguugagggguu.....	5	1	s35
	.....Agauugguauucgaugguugaggg.....	4	1	s35
	.....ggauugguauucgaugguugaggg.....	2	0	s35
	.....gauugguauucgaugguugaggg.....	1	0	s35
	.....Aauugguauucgaugguugaggggu.....	1	1	s35
	.....auugguauucgaugguugaAgg.....	1	1	s35
	.....uugguauucgaugguugaggggu.....	1	0	s35
	.....auucgaugguugagggguuc.....	1	0	s35
	.....ggauugguauucgaugguugaggg.....	1	0	s85
	.....Auguaaauggauugguauucga.....	1	1	s60
	.....auggauugguauucgaugguugaggg.....	1	0	s60
	.....Aggauugguauucgaugguugag.....	1	1	s60
	.....Aggauugguauucgaugguugaggg.....	1	1	s60
	.....Aggauugguauucgaugguugaggg.....	13	1	s60
	.....Aggauugguauucgaugguugaggggu.....	5	1	s60
	.....Aggauugguauucgaugguugagggguu.....	2	1	s60
	.....Agauugguauucgaugguugaggg.....	1	1	s60
	.....Agauugguauucgaugguugaggggu.....	1	1	s60
	.....ggauugguauucgaugguugagggguU.....	1	1	s60
	.....Aauugguauucgaugguugaggg.....	3	1	s60
	.....Aauugguauucgaugguugaggggu.....	1	1	s60
	.....auugguauucgaugguugaggggu.....	1	0	s60
	.....Auaucgaugguugaggg.....	2	1	s60
	.....Aggauugguauucgaugguugaggg.....	2	1	s72
	.....Aggauugguauucgaugguugaggg.....	3	1	s72

Mature

Star

guagaacgcuaauuguaaauggauugguauucgaugguugaggg <u>uuc</u> aa <u>auccuccucc</u> caucaaucaaugucuuuauuuuuuuuuuuauuggcuuccuuuuugaacgaagg			
.....Aggauugguauucgaugguugaggg.....	1	1	s72
.....aaauuggauugguauCcga.....	1	1	s23
.....Aggauugguauucgaugguugaggg.....	6	1	s23
.....Agauugguauucgaugguugaggg.....	3	1	s23
.....gauugguauucgaugguugaggg.....	1	0	s23
.....Agguauucgaugguugaggg <u>uuc</u>	1	1	s23
Auagaacgcuaauuguaaauggauuggu.....	1	1	s52
...Aaacgcuaauuguaaauggauugg.....	1	1	s52
.....Aggauugguauucgaugguugag.....	1	1	s52
.....Aggauugguauucgaugguugaggg.....	9	1	s52
.....Aggauugguauucgaugguugaggg.....	25	1	s52
.....Aggauugguauucgaugguugaggggu.....	11	1	s52
.....Aggauugguauucgaugguugaggggu.....	2	1	s52
.....Agauugguauucgaugguugaggg.....	1	1	s52
.....ggauugguauucgaugguugaAg.....	1	1	s52
.....Agauugguauucgaugguugaggg.....	2	1	s52
.....ggauugguauucgaugguugaggg.....	2	0	s52
.....ggauugguauucgaugguugaggggu.....	1	0	s52
.....ggauugguauucgCugguugaggggu.....	1	1	s52
.....ggauugguauucgaugguugaggggu.....	1	0	s52
.....gauugguauucgaugguugaggggu.....	1	0	s52
.....gauugguauucgaugguugagggguA.....	1	1	s52
.....Augguauucgaugguugaggg.....	1	1	s52
.....Augguauucgaugguugagggguuca.....	1	1	s52
.....Agguauucgaugguugaggg.....	1	1	s52
.....Agguauucgaugguugaggggu.....	1	1	s52
.....Accuccucccaucaauucaaugu.....	1	1	s52