



5'	gcacucgcgcuccaccacaaugcggccggc <u>uucgauucccagacucggcgcucauaa</u> <u>augggguagaguuuguugguua</u> ucuagucugcacugagaggguuuuucucocggguacuuccagu	-3'	obs	
	gcacucgcgcuccaccacaaugcggccggc <u>uucgauucccagacucggcgcucauaa</u> <u>augggguagaguuuguugguua</u> ucuagucugcacugagaggguuuuucucocggguacuuccagu		exp	
	.....(((.(.....).)))((((.((((((((((((((((((((((.....)))))))))))))).).).)))(((((((.(.....))))))))). ....	reads	mm	sample
	.....Aucgauucccagacucggcgcuca.....	1	1	s23
	.....Aucgauucccagacucggcgcucaua.....	4	1	s23
	.....Accagacucggcgcucaua.....	6	1	s23
	.....aauggggAugaguuuguug.....	1	1	s23
	.....aGugggguagaguuuguugguua.....	6	1	s23
	.....augggguagaguuuguugguu.....	2	0	s23
	.....augggguagaguuCguugguua.....	1	1	s23
	.....augggguCgaguuuguugguua.....	2	1	s23
	.....auggggAugaguuuguugguua.....	1	1	s23
	.....augggguagaguuuguugguuUu.....	4	1	s23
	.....augggguagaguuuguugguuauU.....	1	1	s23
	.....ugggguagaguuuguugguu.....	1	0	s23
	.....Agggguagaguuuguugguua.....	5	1	s23
	.....ggguagaguuuguugguua.....	1	0	s23
	.....Aucgauucccagacucggcgcu.....	3	1	s52
	.....Aucgauucccagacucggcgcu.....	1	1	s52
	.....Aucgauucccagacucggcgcucaua.....	6	1	s52
	.....ucgauucccagacucggcgcu.....	1	0	s52
	.....augAuguagaguuuguugg.....	1	1	s52
	.....augggguagaguuuguuggu.....	1	0	s52
	.....agguuuuuucucocggguacu.....	1	0	s52
	.....Aucgauucccagacucggcgcucaua.....	1	1	s72
	.....auucccagacucggcgcucaua.....	2	0	s72
	.....aauggggAugaguuuguug.....	1	1	s72
	.....augggguagaguuuguugg.....	1	0	s72
	.....ugggguagaguuuguuggu.....	1	0	s72
	.....gguuaucuagucugcacugagaggu.....	1	0	s72
	.....agucugcacCgagaggguuuu.....	1	1	s72
	.....Aucgauucccagacucggcgcuca.....	2	1	s85
	.....Aucgauucccagacucggcgcucaua.....	1	1	s85

Mature Star

gcacucgcuccaccaaugcgccggcuucg <u>gauucccagacucggcguc</u> aua <u>augggguugaguuuguugguu</u> aucuagucugcacugagaggguuuuucuccggguacuccagu			
.....auucccagacucggcguca.....	2	0	s85
.....augggguugaguuuguugg.....	1	0	s85
.....augggguugaguuuguugguua.....	1	0	s85
.....ugggguugaguuuguugguua.....	1	0	s85
.....Aucgauucccagacucggcg.....	2	1	s60
.....cgauucccagacucggcg.....	1	0	s60
.....cgauucccagacucggcguc.....	1	0	s60
.....auucccagacucggcguc.....	1	0	s60
.....augggguugaguuuguugg.....	4	0	s60
.....augggguugaguuuguuggu.....	1	0	s60
.....augggguugaguuuguugguu.....	1	0	s60
.....Aucgauucccagacucggcg.....	1	1	s35
.....Aucgauucccagacucggcgucua.....	3	1	s35
.....ucgauucccagacucggcguca.....	1	0	s35
.....gauucccagacucggcguca.....	1	0	s35
.....auucccagacucggcgucuC.....	1	1	s35
.....aaugggguugaCuuguug.....	1	1	s35
.....aaugggguugaguuuguuggu.....	1	0	s35
.....aGugggguugaguuuguugguua.....	3	1	s35
.....augggguugaguuuguugg.....	1	0	s35
.....augggguugaguuuguugguu.....	6	0	s35
.....augggguugaguuuguugguua.....	3	0	s35
.....augggguugaguuuguugguuUu.....	2	1	s35
.....ugggguugaguuuguuggu.....	1	0	s35
.....ugggguugaguuuguugguu.....	2	0	s35
.....ugggguugaguuuguugguua.....	1	0	s35
.....Agggguugaguuuguugguua.....	4	1	s35
.....Aucgauucccagacucggcgucua.....	4	1	s09
.....gauucccagacucggcguc.....	1	0	s13
.....aGugggguugaguuuguugguua.....	1	1	s13
.....augggguugaguuuguuggu.....	1	0	s13
.....ugggguugaguuuguuggu.....	1	0	s13