



	-3'	obs	
		exp	
guagguccuuuuuaaaugucagccuucuaagugaagggguagcc <u>ugcgguugcagacgaacaaaacc</u> <u>cagggcuuuguucgucugcaacgcagg</u> caaagugaagagcugccu guagguccuuuuuaaaugucagccuucuaagugaagggguagcc <u>ugcgguugcagacgaacaaaacc</u> <u>cagggcuuuguucgucugcaacgcagg</u> caaagugaagagcugccu ((((((.....(.((((.....)))))).).((((((((((((((((((((((.....).))))))))).....).)))).. .....uugcagacgaacaaaacccc.....readsmmsample	3	0	s15
.....uugcagacgaacaaaacccc.....20s03	2	0	s03
.....uuUcagacgaacaaaacccc.....11s03	1	1	s03
.....uuuguucgucugcaacgcga.....20s03	2	0	s03
.....ugcgguugcagacgaacaaaacc.....10s06	1	0	s06
.....ugcgguugcagacgaacaaaacccc.....20s06	2	0	s06
.....uugcagacgaacaaaacccc.....150s06	15	0	s06
.....ugcagacgaacaaaacccc.....10s06	1	0	s06
.....ugcagacgaacaaaaccccA.....20s06	2	0	s06
.....uuuguucgucugUaacgcagg.....11s06	1	1	s06
.....uguucgucugUaacgcagg.....21s06	2	1	s06
.....uguucgucugcaacgcagA.....31s06	3	1	s06
.....uugcagacgaacaaaacccc.....90s09	9	0	s09
.....cuuuguucgucugcaacg.....20s09	2	0	s09
.....uguucgucugcaacgcagg.....10s09	1	0	s09
.....ccugcguuAcagacgaaca.....11s07	1	1	s07
.....ugcgguugcagacgaacaaa.....10s07	1	0	s07
.....ugcgguugcagacgaacaaaacc.....20s07	2	0	s07
.....ugcgguugcagacgaacaaaacccc.....10s07	1	0	s07
.....guugcagacgaacaaaacc.....10s07	1	0	s07
.....guugcagacgaacaaaaccAca.....11s07	1	1	s07
.....uugcagacgaacaaaacc.....60s07	6	0	s07
.....uugcagacgaacaaaacccc.....30s07	3	0	s07
.....uugcagacgaacaaaaccA.....11s07	1	1	s07
.....uugcagacgaacaaaaccccA.....10s07	1	0	s07
.....uugcagacgaacaaaaccAca.....21s07	2	1	s07
.....uugcagacgaacaaaaccccCgg.....21s07	2	1	s07
.....ugcagacgaacaaaacccc.....20s07	2	0	s07
.....Agcagacgaacaaaacccc.....11s07	1	1	s07

# Mature Star

guaggucuuuuuuuugucagccuucuaagugaagggugagccugcgugcagacgaacaaaaacc	caggguuuuguucgucugcaacgcagggcaaagugaagagcugccu		
ugcagacgaacaaaaaccCgg		1	1
cuuuguucgucugcaacUca		2	1
cuuuguucgucugcaacgcagg		1	0
cuuuguucgucugcaacUcaggc		2	1
uuuguucgucugcaacgcga		1	0
uuuguucgucugcaacgcga		4	0
uuuguucgucugcaacgcagA		2	1
uuuguucgucugcaacgcagU		1	1
uugcagacgaacaaaaacc		1	0
uugcagacgaacaaaaacc		4	0
uuuguucgucugcaacgcagg		1	1
ugcgugcagacgaacaaaaacc		1	0
cguugcagacgaacaaaaaccU		1	1
uuuguucgucugcaacgcga		1	0
ugcgugcagacgaacaaaaacc		1	0
uugcagacgaacaaaaacc		2	0
uugcagacgaacaaaaaccU		1	1
ugcagacgaacaaaaacc		1	0
ugcagacgaacaaaaaccC		1	1
cuuuguucgucugcaacUcaggc		1	1
ugcgugcagacgaacaaaaacc		1	0
ugcgugcagacgaacaaaaacc		2	0
uugcagacgaacaaaaaccU		1	1
ugcagacgaacaaaaacc		1	0
ugcagacgaacaaaaaccC		1	1
cuuuguucgucugcaacUcaggc		1	1
ugcgugcagacgaacaaaaacc		1	0
ugcgugcagacgaacaaaaacc		2	0
ugcgugcagacgaacGcaaaacc		1	1
ugcgugcagacgaacaaaaacc		27	0
ugAguugcagacgaacaaaaacc		1	1
ugcgugcagacgaacaaaaacc		5	0
ugcgugcagacgaacGaaacc		1	1
ugcgugcagacgaacaaaaaccAa		2	1
ugcgugcagacgaacaaaaaccC		2	1
guugcagacgaacaaaaacc		1	0
uugcagacgaacaaaaacc		22	0
uugcagacgaacaaaaacc		8	0
uugcagacgaacaaaaaccAc		3	1
uugcagacgaacaaaaacc		19	0
uugcGgacgaacaaaaacc		2	1
Augcagacgaacaaaaacc		2	1
uugcagacgaacaaaaacc		5	0
ugcagacgaacaaaaacc		1	0
ugcagacgaacaaaaacc		3	0
ugcagacgaacaaaaaccCag		1	0
cuuuguucgucugcaacA		4	1
cuuuguucgucugcaacU		2	1
cuuuguucgucugcaacgU		1	1
cuuuguucgucugcaacgcga		2	0
cuuuguucgucugcaacAca		2	1
cuuuguucgucugcaacUca		3	1
cuuuguucgucugcaacUcag		2	1
cuuuguucgucugcaacgcagg		1	0
uuuguucgucugcaacgc		1	0
uuuguucgucugcaacgcga		3	0
uuuguucgucugcaacgcU		1	1
uuuguucgucugcaacgcC		2	1
uuuguucgucugcaacgcgaU		1	1
uuuguucgucugcaacgcag		1	0
uuuguucgucugcaacgcagg		1	0
uuuguucgucugcaacgcgaA		2	1
uuuguucgucugcaacgcagg		2	0
uugcagacgaacaaaaacc		1	0
ugcgugcagacgaacaaaaacc		2	0
uugcagacgaacaaaaacc		1	0
uugcagacgaacaaaaacc		2	0
uugcagacgaacaaaaacc		2	0
ugcagacgaacaaaaacc		4	0
gcagacgaacaaaaacc		2	0

Star

[illegible]