



5' -	obs		
	exp		
gacuuacccaacuaaaauugaauuguagauuaaauguggugucc <u>aauuacagguauc</u> <u>caaaauugaac</u> <u>u</u> <u>caaaauuggauacc</u> <u>guaac</u> <u>g</u> <u>gauuggacac</u> <u>gacgc</u> <u>ccauu</u>			
gacuuacccaacuaaaauugaauuguagauuaaauguggugucc <u>aauuacagguauc</u> <u>caaaauugaac</u> <u>u</u> <u>caaaauuggauacc</u> <u>guaac</u> <u>g</u> <u>gauuggacac</u> <u>gacgc</u> <u>ccauu</u>			
.(((((((.....)))))).).....(((.((((((((((((((((((((((((((((((((((...))))))))))))))))))...)))))))))).).....	reads	mm	sample
.....ucaaauuacagguauc <u>caaaauug</u> .....	1	0	s02
.....caauuacagggu <u>U</u> uccaauuu.....	1	1	s02
.....caauuacagguauc <u>caGuuuga</u> .....	1	1	s02
.....caauuacagguauc <u>caaaauugU</u> .....	3	1	s02
.....caauuacagguauc <u>caaaauuga</u> .....	4	0	s02
.....caauuacagguauc <u>caaaauugaa</u> .....	6	0	s02
.....caauuacagguauc <u>caaaauugaaU</u> .....	1	1	s02
.....aaauuacagguauc <u>caaaauuga</u> .....	2	0	s02
.....aGuuacagguauc <u>caaaauugaa</u> .....	1	1	s02
.....aaauuacagguauc <u>caaaauugaa</u> .....	2	0	s02
.....aaauuacagguauc <u>caaaauugaC</u> .....	4	1	s02
.....aaauuacagguauc <u>caaaauugaaU</u> .....	15	1	s02
.....aaauuacagguauc <u>caaaauugaac</u> .....	2	0	s02
.....auuacagguauc <u>caaaauugU</u> .....	1	1	s02
.....auuacagguauc <u>caaaauugaC</u> .....	1	1	s02
.....auuacagguauc <u>caaaauugaa</u> .....	1	0	s02
.....uuacagguauc <u>caaaauuga</u> .....	3	0	s02
.....uuacagguauc <u>caaaauugaC</u> .....	1	1	s02
.....uuacagguauc <u>caaaauugaaU</u> .....	2	1	s02
.....uacagguauc <u>caaaauuga</u> .....	2	0	s02
.....uacagguauc <u>caaaauugaaU</u> .....	6	1	s02
.....uacagguauc <u>caaaauugaaUu</u> .....	1	1	s02
.....acuuc <u>aaaauuggauacc</u> gug.....	4	0	s02
.....u <u>caaaauuggauacc</u> guaac.....	1	0	s02
.....aaauuacagguauc <u>caaaauugaaU</u> .....	2	1	s16
.....caauuacagguauc <u>caaaauugaaU</u> .....	1	1	s05
.....aaauuacagggu <u>U</u> uccaauuu <u>ga</u> .....	1	1	s05
.....aaauuacagguauc <u>caaaauuga</u> .....	1	0	s05
.....aaauuacagguauc <u>caaaauugaaU</u> .....	2	1	s05
.....caauuacagguauc <u>caaaauugaa</u> .....	1	0	s12

# Mature Star

gacuuacccaacuaaaugaauagauguaaauguggguguccaa <u>uuacagguauccaauu</u> gaac <u>uucaaa</u> uuggauaccuguaacgauuggacacguacgccauu			
.....aa <u>uuacagguauccaauu</u> .....	1	0	s12
.....aa <u>uuacagguauccaauu</u> gaaU.....	2	1	s12
.....uacagguauccaauu <u>gaaU</u> .....	1	1	s12
.....aa <u>uuacagguauccaauu</u> gaaU.....	1	1	s09
.....aaUGacagguauccaauu <u>gaa</u> .....	1	1	s13
.....aa <u>uuacagguauccaauu</u> gaaU.....	3	1	s13
.....aa <u>uuacagguauccaauu</u> gaaU.....	1	1	s13
.....aa <u>uuacagguauccaauu</u> gaaU.....	1	1	s07
.....aa <u>uuacagguauccaauu</u> gaaU.....	1	1	s07
.....aa <u>uuacagguauccaauu</u> ga.....	1	0	s08
.....aa <u>uuacagguauccaauu</u> gaa.....	1	0	s08
.....aa <u>uuacagguauccaauu</u> gaaU.....	1	1	s08
.....uuacagguauccaauu <u>ga</u> .....	1	0	s08
.....uuacagguauccaauu <u>gaaU</u> .....	1	1	s08
.....aacuucaaa <u>uuggauaccuga</u> A.....	2	1	s08
.....ca <u>uuacagguauccaauu</u> .....	1	0	s19
.....aa <u>uuacagguauccaauu</u> .....	2	0	s19
.....aa <u>uuacagguauccaauu</u> gaa.....	1	0	s19
.....uuacagguauccaauu <u>gaC</u> .....	1	1	s19
.....aa <u>uuacagguauccaauu</u> gaaU.....	1	1	s10
.....aaUGacagguauccaauu <u>gaa</u> .....	1	1	s06
.....aa <u>uuacagguauccaauu</u> gaaU.....	1	1	s06
.....ca <u>uuacagguauGcaauu</u> ga.....	1	1	s03
.....ca <u>uuacagguauccaauu</u> ga.....	2	0	s03
.....aa <u>uuacagguauccaauu</u> gaaU.....	1	1	s03
.....aa <u>uuacagguauccaauu</u> gaaU.....	1	1	s03
.....aa <u>uuuggauaccuguaac</u> .....	1	0	s17