



	-3'	exp	
	reads	mm	sample
.....caucggggauuuguagcucacagauggguagaguaggaccuuguaaccaaaaggu <u>c</u> uugggauucaaauccgaucugagccacugauuuuuuucaggggucagggauucguuu			
.....(((((((....((((((((((..(((...((((((.....))))))))....))))....).....).....).....).....).....).....).....).....)			
.....gauggguagaguaguggUc.....	2	1	s16
.....gauggguagUGuaguggac.....	1	1	s16
.....gauggguagaguaguggUcu.....	3	1	s16
.....uguagcucagaCgguaga.....	1	1	s15
.....gauggguagaguaguggUc.....	1	1	s15
.....gauggguagUGuaguggacu.....	2	1	s15
.....gauggguagaguaguggUcu.....	7	1	s15
.....augguagUGuaguggacu.....	2	1	s15
.....agauggguagUGuaguggacu.....	2	1	s03
.....agauggguagUGuaguggacuu.....	1	1	s03
.....gauggguagaguaguggUc.....	4	1	s03
.....gauggguagaguaguggUcu.....	5	1	s03
.....gauggguagUGuaguggacu.....	1	1	s03
.....gauggguagaguaguggUcuu.....	1	1	s03
.....augguagaguaguggacu.....	1	0	s03
.....agauggguagUGuaguggacu.....	2	1	s06
.....gauggguagUGuaguggacu.....	1	1	s06
.....augguagUGuaguggacu.....	7	1	s06
.....agauggguagaguaguggU.....	1	1	s09
.....Cgauggguagaguagugga.....	3	1	s09
.....gauggguagUGuaguggac.....	1	1	s09
.....gauggguagaguaguggac.....	1	0	s09
.....gauggguagaguaguggUc.....	119	1	s09
.....gauggguagaguaguggCc.....	1	1	s09
.....gauggguagaguaguggacu.....	1	0	s09
.....gauggguagUGuaguggacu.....	4	1	s09
.....gauggguagaguaguggUcu.....	44	1	s09
.....augguagUGuaguggacu.....	5	1	s09
.....augguagaguaguggUcuu.....	1	1	s09
.....gauggguagaguaguggUc.....	2	1	s07

Mature

Star

caucgggauuuuguagcucagaugguagaguaggacuuuguaacccaaaggucuuuggauucaaauccgaucugagccacugauuuuuucaggggucaggauucguuu			
.....gaugguagUguaguggacu.....	2	1	s07
.....gaugguagaguaguggUcu.....	3	1	s07
.....augguagaguaUuggacu.....	1	1	s07
.....augguagaguaguggUcuu.....	1	1	s07
.....cucagUugguagaguagug.....	1	1	s08
.....gaugguagaguaguggUcu.....	5	1	s08
.....gaugguagUguaguggacu.....	10	1	s08
.....augguagUguaguggacu.....	5	1	s08
.....gauuGuguagcucagauaggua.....	2	1	s04
.....gaugguagaguaguggUc.....	1	1	s04
.....gaugguagUguaguggacu.....	11	1	s04
.....gaugguagaguaguggUcu.....	1	1	s04
.....augguagUguaguggacu.....	5	1	s04
.....gaugguagUguaguggacu.....	3	1	s18
.....augguagUguaguggacu.....	2	1	s18
.....gaugguagUguaguggacu.....	1	1	s05
.....gaugguagaguaguggUcu.....	8	1	s05
.....agaugguagUguaguggacu.....	1	1	s11
.....gaugguagaguaguggUc.....	9	1	s11
.....gaugguagUguaguggacu.....	2	1	s11
.....gaugguagaguaguggUcu.....	32	1	s11
.....augguagUguaguggacu.....	2	1	s11
.....augguagaguaguggUcuu.....	4	1	s11
.....Guguagcucagauaggua.....	1	1	s02
.....Guguagcucagauagguaa.....	3	1	s02
.....Guguagcucagauagguaag.....	2	1	s02
.....guagcucagauagguaaA.....	2	1	s02
.....guagcucagauagguaag.....	1	0	s02
.....gaugguagaguaguggUc.....	4	1	s02
.....gaugguagaguaguggUcu.....	31	1	s02
.....gaugguagUguaguggacu.....	1	1	s02
.....gaugguagaguaguggUcuu.....	1	1	s02
.....gauuGuguagcucagauaggua.....	1	1	s10
.....cucagUugguagaguagu.....	1	1	s10
.....gaugguagaguaguggUc.....	3	1	s10
.....gaugguagUguaguggacu.....	1	1	s10
.....gaugguagaguaguggUcu.....	8	1	s10
.....gaugguagaguaguggUcuu.....	2	1	s10
.....augguagaguaguggaUu.....	1	1	s10
.....augguagUguaguggacu.....	3	1	s10
.....gaugguagaguaguggUc.....	3	1	s01
.....gaugguagUguaguggacu.....	1	1	s01
.....agaugguagUguaguggacu.....	3	1	s17
.....gaugguagaguaguggUcu.....	1	1	s17
.....gaugguagUguaguggacu.....	8	1	s17
.....aucgggauuuuguagcuU.....	1	1	s12
.....Guguagcucagauagguaag.....	1	1	s12
.....ucagUugguagaguagug.....	1	1	s12
.....gaugguagUguaguggacu.....	1	1	s12
.....gaugguagaguaguggUc.....	2	1	s13
.....gaugguagaguaguggUcu.....	2	1	s13
.....augguagUguaguggacu.....	1	1	s13
.....ucagCugguagaguagug.....	2	1	s19
.....gaugguagaguaguggUc.....	3	1	s19
.....gaugguagUguaguggacu.....	4	1	s19
.....gaugguagaguaguggUcu.....	2	1	s19
.....augguagUguaguggacu.....	1	1	s19
.....gauuGuguagcucagauagg.....	1	1	s14

Mature

Star

caucgggauuuuguagcucag <u>augguagaguaguggac</u> uu <u>guaacccaagg</u> uc <u>uuggauucaaauccgaucug</u> agccacugauuuuuucaggggucaggauucguuu			
.....gaugguagaguaguggUc.....	4	1	s14
.....gaugguagUguaguggacu.....	6	1	s14
.....gaugguagaguaguggUcu.....	3	1	s14
.....augguagUguaguggacu.....	7	1	s14