



Mature

5' -		-3'	obs	
acuguaaauguucaacaugaaaacuaaaguuuuggcgagucg	ggcccucaucagaaguaaaaagucauuccaucuuuuuacuacuuuugaggacagcacugcugaaaaucaau			
acuguaaauguucaacaugaaaacuaaaguuuuggcgagucg	ggcccucaucagaaguaaaaagucauuccaucuuuuuacuacuuuugaggacagcacugcugaaaaucaau		exp	
		reads	mm	sample
. ((((((((. .)))))). . . (((((((((((((((. (((((((((((. . . .))))))))))) .) .)])]).)]]])]))))))))	uuuuuacuacuuuugaggac	2	0	s12
.	uuuuuacuacuuuugaggacagc	5	0	s12
.	uuuuuacuacuuuugaggacagU	3	1	s12
.	uuuuuacuacuuuugaggacagcU	2	1	s12
.	uuuuuacuacuuuugaggacagca	1	0	s12
.	uuuuuacuacuuuugaggacagU	1	1	s12
.	uuuuuacuacuuuugaggacagc	6	0	s12
.	uuuuacuUcuuuugaggacagc	1	1	s12
.	uuuuacuacuuuugaggacagca	2	0	s12
. uCuuaacuacuuuugaggacagc		1	1	s09
. cuuuuuacuacuuuugaggacagU		2	1	s07
. cuuuuuacuacuuuugaggacagcU		1	1	s07
. uuuuuAuacuacuuuugaggacagc		1	1	s07
. uuuuuacuacuuuugaggacagc		18	0	s07
. uuuuuacuacuuuugaggacagU		7	1	s07
. uuuuuacuacuuuugaggacagca		2	0	s07
. uuuuuacuacuuuugaggacagcU		2	1	s07
. uuCuaacuacuuuugaggacagc		1	1	s07
. uuuuuacuacuuuugaggacagU		3	1	s07
. uuuuuacuacuuuugaggacagc		4	0	s07
. uuuuuacuacuuuugaggacagc		4	0	s19
. uuuuuacuacuuuugaggacagU		2	1	s19
. uuuuuacuacuuuugaggacagc		3	0	s19
. uuuuuacuacuuuugaggacagU		1	1	s19
. uuuuuacuacuuuugaggac		1	0	s08
. uuuuuacuacuuuugaggacagc		1	0	s08
. uuuuuacuacuuuugaggacagU		3	1	s08
. uuuuuacuacuuuugGggacagc		1	1	s08
. uuuuuacuacuuuugaggacUgc		1	1	s08

Star

Mature

acuguaaaguucaacaugaaacuaaaguuuuggcagugc	ugccuucaucagaaguaaaaagucauu	cacuuuuuacuaacuuuugaggacagc	acugcugaaaaucaau
.....uuuuacuaacuuuugaggacagc.....	6	0	s08
.....uuuuacuaacuuuugaggacagca.....	2	0	s08
.....uuuuacuaacuuuugaggacagcU.....	1	1	s08
.....uuuuuacuaacuuuugaggacagc.....	1	0	s14
.....uuuuuacuaacuuuugaggacagcU.....	2	1	s14
.....uuuuuacuaacuuuugaggacagca.....	1	0	s15
.....uuuuuacuaacuuuugaggacagc.....	3	0	s15
.....uuuuuacuaacuuuugaggacagU.....	5	1	s10
.....uuuuuacUGuuuugaggacagc.....	1	1	s10
.....uuuuuacuaacuuuugaggacagc.....	15	0	s10
.....uuuuuacuaacuuuugaggacagcU.....	1	1	s10
.....uuuuuacuaacuuuugaggacagcC.....	1	1	s10
.....uuuuuacuaacuuuugaggac.....	4	0	s10
.....uuuuuacuaacuuuugaggaca.....	1	0	s10
.....uuuuuacuaacuuuugaggacagA.....	1	1	s10
.....uuuuuacuaacuuuugaggacagU.....	6	1	s10
.....uuuuuacuaacuuuugaggacagc.....	23	0	s10
.....uuuuuacuaacuuuugaggacagcC.....	1	1	s10
.....uuuuuacuaacuuuugaggacagcaUu.....	1	1	s10
.....uuuuuacuaacuuuugaggac.....	1	0	s03
.....uuuuuacuaacuuuugaggacag.....	1	0	s03
.....uuuuuacuaacuuuugaggacagU.....	1	1	s06
.....uuuuuacuaacuuuugaggacagc.....	2	0	s06
.....uuuuuacuaacuuuugaggacagcU.....	1	1	s06
.....uuuuuacuaacuuuugaggacagc.....	8	0	s06
.....uuuuuacuaacuuuugaggacagU.....	2	1	s06
.....uuuuuacuaacuuuugaggacagcU.....	1	1	s06
.....uuuuuacuaacuuuugaggacagU.....	1	1	s17
.....uuuuuacuaacuuuugaggacGgca.....	2	1	s17
.....uuuuuacuaacuuuugaggacagc.....	2	0	s17
.....uuuuuacuaacuuuugaggacagU.....	1	1	s17
.....ugccuucaucagaaguaaaaagCcauu.....	3	1	s02
.....ugccuucaucagaaguaaaaagCcauuac.....	4	1	s02
.....uuuuuacuaacuuuugaggac.....	6	0	s02
.....uuuuuacuaacuuuugaggacagU.....	18	1	s02
.....uuuuCacuacuuuugaggacagc.....	1	1	s02
.....uuuuuacuaacuuuugaggacagc.....	83	0	s02
.....uuuuuacuaacuuCugaggacagc.....	1	1	s02
.....uuuuuacuaacuuuugaggacGgc.....	1	1	s02
.....uuuuuGcuacuuuugaggacagc.....	1	1	s02
.....uuuuuacuaacuuuugaggacagA.....	6	1	s02
.....uuuuuacuaacuuuugaggacagca.....	12	0	s02
.....uuuuuacuaacuuuugaggacagcU.....	14	1	s02
.....uuuuuacuaacuuuugaggacagcC.....	2	1	s02
.....uuuuacuaacuuuugaggau.....	6	1	s02
.....uuuuacuaacuuuugaggac.....	3	0	s02
.....uuuuacuaacuuuugaggaca.....	2	0	s02
.....uuuuacuaacuuuugaggacag.....	1	0	s02
.....uuuuacuaacuuuugagUacagc.....	1	1	s02
.....uuuuacuaacuuuugaCgacagc.....	1	1	s02
.....uuuuacuaacuuuugaAgacagc.....	1	1	s02
.....uuuuacuaacuuuugaggacagU.....	32	1	s02
.....uuuuacuaacuuuugaggacGgc.....	1	1	s02
.....uuuuacuaacuuuugaggacagG.....	1	1	s02
.....uuuuacuaacuuuugaUgacagc.....	2	1	s02
.....uuuCaacuacuuuugaggacagc.....	2	1	s02
.....uuuuacuaacuuuugaggacagA.....	1	1	s02
.....uuuuacuaacuuuugaggacagc.....	135	0	s02
.....Auuuacuaacuuuugaggacagc.....	1	1	s02
.....uuuuGcuacuuuugaggacagc.....	2	1	s02
.....uuuuacuaacuuuugaggacagcC.....	1	1	s02
.....uuuuacuaacuuuugaggacagcU.....	6	1	s02
.....uuuuacuGcuuugaggacagca.....	1	1	s02

Star

Mature

acuguaaaguucaacaugaaaacuaaaguuuuggcagugcugccuucaucagaaguaaaaagucauucacuuuuuacuaacuuuugaggacagcacugcugaaaaucaau			
.....uuuuacuacuuuugaggacagca.....	16	0	s02
.....uuuuacuacuuuugaggacagcG.....	1	1	s02
.....Cuuuacuacuuuugaggacagca.....	1	1	s02
.....uuuuacuacuuuugaggacagcG.....	1	1	s02
.....uuuuacuacuuuugaggacagU.....	1	1	s11
.....uuuuacuacuuuugaggacagC.....	1	0	s11
.....uuuuacuacuuuugaggacagU.....	1	1	s16
.....uuuuacuacuuuugaggacagC.....	2	0	s16
.....uuuuacuacuuuugaggacacCc.....	1	1	s16
.....uuuuacuacuuuugaggacagc.....	1	0	s16
.....uuuuacuacuuuugaggacagcC.....	1	1	s16
.....uuuuacuacuuuugaggacagU.....	1	1	s05
.....uuuuacuacuuuugaggacagcC.....	1	1	s05
.....uuuuacuacuuuugaggacagcaU.....	1	1	s05
.....uuuuacuacuuuugaggac.....	1	0	s05
.....uuuuacuacuuuugaggacagc.....	7	0	s05
.....uuuuacuacuuuugaggacagU.....	2	1	s05