



## Mature

	obs		
-3'	exp		
reads	mm	sample	
gaggcCucaagcuuucgcgaaucaacgucaucauuaggggagaauuuauucuuccccaauaaugcgagcGaaagcuugaacugguuuccaaaccuauguucaucau gaggcuucaagcuuucgcgaaucaacgucaucauuaggggagaauuuauucuuccccaauaaugcgagcGaaagcuugaacugguuuccaaaccuauguucaucau (((((((((((((((((((.....)))))).)))).)))).)))).)..... .....aaucaacgucaucauuagggaga.....	3	0	s11
gaggcCucaagcuuucgcc.....	1	1	s02
.....caaucaacgucaucauuagggagU.....	1	1	s02
.....aaucaacgucaucauuagg.....	5	0	s02
.....aaucaacgucaucauuagU.....	2	1	s02
.....aaucaacgucaucauuaggg.....	4	0	s02
.....aaucaacgucaucauuagggag.....	3	0	s02
.....aaucaacgucaucauuagggaC.....	1	1	s02
.....aaucaacgucaucauuagggaga.....	7	0	s02
.....aaucaacgucaucauuagggagU.....	2	1	s02
.....aaucaacgucaucauuagggagaCu.....	1	1	s02
.....aaucaacgucaucauuagggagaaU.....	3	0	s02
.....aaucaacgucaucauuagggagaaa.....	1	0	s02
.....aAcuacgucaucauuaggg.....	1	1	s02
.....aucuacgucaucauuagggaga.....	2	0	s02
.....aucuacgucaucauuagggagaaGu.....	1	1	s02
.....ucuacgucaucauuagggagaaU.....	1	0	s02
.....cuacgucaucauuagggaga.....	1	0	s02
.....cgaaagcuugaacuAuucuca.....	12	1	s02
.....aaucaacgucaucauuaggg.....	5	0	s18
.....aaucaacgucaucauuagggagC.....	1	1	s18
.....aaucaacgucaucauuagggaga.....	1	0	s18
.....aaucaacgucaucauuagggagU.....	4	1	s18
.....aaucaacgucaucauuagggagaaa.....	1	0	s18
.....ucuacgucaucauuagggagU.....	2	1	s18
.....aaucaacgucaucauuagggagG.....	1	1	s05
.....aaucaacgucaucauuagU.....	1	1	s13
.....aaucaacgucaucauuagggaga.....	2	0	s13
.....aaucaacgucaucauuaggg.....	2	0	s12

## Star

## Mature

gaggcuucaagcuuucgccaaucuaacgucaucauuaggggagaaauuuuauucuuccccaauaauagcagugagucagcgaaagcuugaacuguucucaaaaccuauguucaucau			
.....aaucCacgucaucauuaggg.....	1	1	s12
.....aaucuaacgucaucauuaggggaga.....	1	0	s12
.....aaucuaacgucaucauuaggggagaauu.....	1	0	s12
.....cgaaagcuugaacuAuucuca.....	7	1	s12
.....aaucuaacgucaucauuagg.....	1	0	s14
.....aaucuaacgucaucauuaggggagU.....	3	1	s14
.....aaucuaacgucaucauuag.....	1	0	s19
.....aaucuaacgucaucauuagU.....	1	1	s19
.....aaucuaacgucaucauuaggg.....	1	0	s19
.....aaucuaacgucaucauuaggggagC.....	1	1	s19
.....aaucuaacgucaucauuaggggagU.....	2	1	s19
.....uacgucaucauuaggggaga.....	1	0	s19
.....cgaaagcuugaacuAuucuca.....	2	1	s19
.....Gaucuaacgucaucauuagg.....	1	1	s10
.....Caucuaacgucaucauuagg.....	1	1	s10
.....aaucuaacgucaucauuagg.....	3	0	s10
.....aaucUGcgucaucauuaggg.....	1	1	s10
.....aaucuaacgucaucauuGggg.....	1	1	s10
.....aaucuaacgucaucauuaggg.....	2	0	s10
.....aaucuaacgucaucauuaggU.....	1	1	s10
.....aaucuaacgucaucauuGggga.....	1	1	s10
.....aaucuaacgucaucauuaggggag.....	2	0	s10
.....aaGcuacgucaucauuaggggaga.....	1	1	s10
.....aaucuaacgucaucauuaggggagU.....	1	1	s10
.....aaucuaacgucaucauuaggggaga.....	10	0	s10
.....aaucuaacgucaucauuaggggagaaau.....	2	0	s10
.....aaucuaacgucaucauuaggggagaaauu.....	4	0	s10
.....Gaucuaacgucaucauuaggggagaaauu.....	1	1	s10
.....ucuaacgucaucauuaggggagaUu.....	1	1	s10
.....cgaaagcuugaacuAuucuca.....	2	1	s10
.....cgaaagcuugaacuAuucuca.....	3	1	s17
.....aaucuaacgucaucauuaggg.....	1	0	s01
.....cgaaagcuugaacuAuucuca.....	2	1	s01
.....aaucuaacgucaucauuaggggagC.....	2	1	s16
.....aaucuaacgucaucauuaggggaga.....	3	0	s16
.....aaucuaacgucaucauuGgg.....	1	1	s07
.....aaucuaacgucaucauuaggg.....	2	0	s07
.....aaucuaacgucaucauuaggggagU.....	4	1	s07
.....aaucuaacgucaucauuaggggaga.....	3	0	s07
.....cgaaagcuugaacuAuucuca.....	12	1	s07
.....aaucuaacgucaucauuagg.....	1	0	s09
.....aaucuaacgucaucauuaggg.....	1	0	s09
.....aaucuaacgucaucauuaggggag.....	2	0	s09
.....aaGcuacgucaucauuaggggaga.....	1	1	s09
.....aaucuaacgucaucauuaggggaga.....	4	0	s09
.....aaucuaacgucaucauuaggggagU.....	3	1	s09
.....aaucuaacgucaucauuaggggagaCu.....	1	1	s09
.....aaucuaacgucaucauuagg.....	1	0	s08
.....aaucuaacgucaucauuaggg.....	4	0	s08
.....aaucuaacgucaucauuaggA.....	1	1	s08
.....aaucuaacgucaucauuaggggaga.....	1	0	s08
.....aaucuaacgucaucauuaggggagU.....	1	1	s08
.....aaucuaacgucaucauuaggggagaaauu.....	1	0	s08
.....aaucuaacgucaucauuaggg.....	3	0	s06
.....aaucuaacgucaucauuaggggGga.....	1	1	s06
.....aaucuaacgucaucauuaggggagU.....	2	1	s06
.....aaucuaacgucaucauuaggggaga.....	2	0	s06
.....aaucuaacgucaucauuaggggagaaau.....	1	0	s06
.....aaucuaacgucaucauuaggggagaaauu.....	1	0	s06
.....aaucuaacgucaucauuaggg.....	1	0	s03

Star

Mature

gaggcuucaagcuuucgccaauacuacgucaucauuagggagagaauuuuauucuuccccaauaauagcaguagaucagcgaaagcuugaacuuguucucaaaaccuauguucaucau			
.....aaucuacgucaucauuagggaga.....	1	0	s03
.....aaucuacgucaucauuagggagU.....	1	1	s03
.....aaucuacgucaucauuagggagaa.....	1	0	s03
.....cgaaagcuugaacuAuucuca.....	1	1	s03
.....cgaaagcuugaacuAuucucaaaacc.....	1	1	s03
.....cgaaagcuugaacuAuucucaaaaccuaugu.....	1	1	s03