



Mature

5'	obs	exp	reads	mm	sample
ggguuaggcaagugagauuuuguaaaauagacaggcaagagcauuugaugagcauaugcagggaagcuacagcagggucaggugugucugggagaaaagcaagguuguguggucu	-3'				
ggguuaggcaagugagauuuuguaaaauagacaggcaagagcauuugaugagcauaugcagggaagcuacagcagggucaggugugucugggagaaaagcaagguuguguggucu					
.....((((.....(((.....(((.....((((.....(((((((.....((.....((.....)).....)))))))))))).....)))).....)))).....))))					
.....aggcaagugagauuuuguaaaauagacagg.....			1	0	s23
.....Aagauuuuguaaaauagacaggcaagag.....			2	1	s23
.....agGuauuuuguaaaauagacaggcaaga.....			1	1	s23
.....agauuuuguaaaauagacaggcaaga.....			1	0	s23
.....Auugaugagcauaugcagggaagcuacag.....			1	1	s23
.....Acuggggagaaaagcaagguug.....			1	1	s23
.....Auugaugagcauaugcagggaagcuacag.....			2	1	s35
.....ugagcauaugcagggaagcuacag.....			1	0	s35
.....auaugcagggaagcCacagcaggggucagg.....			1	1	s35
.....auauuuguaaaauagacaggcaagagcauuu.....			1	0	s85
.....uaaaauagacaggcaagagcauuugauga.....			1	0	s85
.....aggcaagagcauuugaugagcaua.....			1	0	s85
.....Auugaugagcauaugcagggaagcuacagc.....			1	1	s60
.....Auguaaaauagacaggcaagagcauuu.....			1	1	s13
.....agauuuuguaaaauagacaggcaaga.....			1	0	s72
.....Auugaugagcauaugcagggaagcuacag.....			1	1	s72
.....auaugcagggaagcCacagcaggggucagg.....			1	1	s72
.....augcagggaagcuacagcaUgggucagg.....			1	1	s72
.....agAgucaggugugucuggg.....			1	1	s08
.....agggucaAgugugucuggg.....			1	1	s08
.....agggucaggugugucuggg.....			212	0	s08
.....agggucCggugugucuggg.....			1	1	s08
.....agggucagguguguaAuggg.....			2	1	s08
.....agggucaggugugucugggC.....			1	1	s08
.....gggucaggugugucuggg.....			13	0	s08
.....Acaaguagauuuuguaaaauagacagg.....			1	1	s52

Star

Mature

ggguuagggaagauuuuguaaaagacaggcaagagcauuugaugagcauaugcagggaagcuacagcaggggucaggugugucugggagaaagcaagguuguggucu
.....Auugaugagcauaugcagggaagcuacag.....

3

1

s52