



5'	uagauguuugauuuuguucucu <u>uaccggaaccccaaucaaaacu</u> auuugggga <u>uuggaugcu</u> uucugguuacgauuuuguugggauacgcugggucagug	-3'	exp	
.....((((((((((((((.....)))))))))).....((((((((((((((.....))))))))))..((((.....))))	reads	mm	sample	
.....ucuuaccgaacUcaaucaaac.....	1	1	s08	
.....cuuaccgaacccaaucaaaacuCu.....	1	1	s08	
.....uuaccgaacccUaucaaaacu.....	1	1	s08	
.....uuaccgaaUccaaucaaaacu.....	1	1	s08	
.....uaccgaacUcaaucaaac.....	1	1	s08	
.....uuaccgaaUccaaucaaaacu.....	3	1	s04	
.....ucuuaccgaacccaaucaaaacuCu.....	1	1	s09	
.....uuaccgaaUccaaucaaaacu.....	1	1	s03	
.....accgaacUcaaucaaaacu.....	1	1	s03	
.....cuuaccgaacUcaaucaa.....	1	1	s15	
.....cuuaccgaacUcaaucaaaacu.....	2	1	s15	
.....uuaccgaaUccaaucaaaacu.....	3	1	s15	
.....uuaccgaacccUaucaaaacua.....	1	1	s15	
.....cuuaccgaacUcaaucaaa.....	1	1	s16	
.....cuuaccgaCcccaaucaaaacu.....	1	1	s16	
.....cuuaccgaacccaaucaaaacuC.....	1	1	s16	
.....accgaacUcaaucaaaacu.....	1	1	s16	
.....ucuuaccgaacUcaaucaaac.....	2	1	s19	
.....ucuuaccgaacUcaaucaaaacu.....	1	1	s19	
.....cuuaccgaacUcaaucaaac.....	1	1	s19	
.....cuuaccgaacUcaaucaaaacu.....	4	1	s19	
.....uuaccgaacUcaaucaaac.....	1	1	s19	
.....uuaccgaaUccaaucaaaacu.....	75	1	s19	
.....uuaccgaacUcaaucaaaacu.....	6	1	s19	
.....uuaccgaaUccaaucaaaacua.....	3	1	s19	
.....uaccgaaUccaaucaaaacu.....	3	1	s19	
.....accgaacUcaaucaaaacu.....	3	1	s19	
.....cuuaccgaacccaaucaaa.....	1	0	s14	

## Mature

## Star

uagauguuugauuuuguucucuuaccgaacccaaucaaaacuauuggggauugauuggguuugaugcuuucugguucgauuuuguuggauuggauacgcugggucagug			
.....cuuaccgaacUcaaucaaac.....	1	1	s14
.....cuuaccgaacUcaaucaaacu.....	2	1	s14
.....accgaaUccaaucaaacu.....	1	1	s12
.....ggguucUauuuuguuggauu.....	1	1	s12
.....uuaccgaaUccaaucaaacu.....	2	1	s13
.....uuaccgaaUccaaucaaacua.....	1	1	s13
.....accgaacUcaaucaaacu.....	1	1	s13
.....accgaacccaaucaaacuCu.....	1	1	s13
.....cuuaccgaacUcaaucaaaa.....	1	1	s01
.....cuuaccgaacUcaaucaaacu.....	5	1	s01
.....uuaccgaaUccaaucaaacu.....	1	1	s01
.....uuaccgaacUcaaucaaacu.....	1	1	s01
.....accgaacccaUcaaacu.....	1	1	s01
.....ucuuaccgaacUcaaucaaaa.....	3	1	s17
.....cuuaccgaacUcaaucaaaa.....	1	1	s17
.....cuuaccgaacUcaaucaaac.....	1	1	s17
.....cuuaccgaacUcaaucaaacu.....	8	1	s17
.....uuaccgaacUcaaucaaacu.....	4	1	s17
.....uuaccgaacccaaCcaaacu.....	1	1	s17
.....uuaccgaaUccaaucaaacu.....	2	1	s17
.....cuuaccgaacUcaaucaaacu.....	1	1	s10
.....uuaccgaaUccaaucaaacu.....	3	1	s10
.....cuuaccgaacUcaaucaaacu.....	2	1	s11
.....uuaccgaacccaaucaaacu.....	1	0	s11
.....cuuaccgaacUcaaucaaac.....	3	1	s02
.....uuaccgaaUccaaucaaacu.....	2	1	s02
.....aaacuauugggCauugauu.....	1	1	s02
.....ugguucUauuuuguugga.....	2	1	s02
.....accgaacccaaCcaaacu.....	1	1	s05
.....cuuaccgaaUccaaucaaacu.....	1	1	s18
.....uuaccgaaUccaaucaaacu.....	4	1	s18
.....accgaacccaaucaaacuCu.....	1	1	s18