



5'	-3'	exp	
ugauaaauaauucugagcauucugguaaaaaggagaaaaggaggaguaccuccagaugaugguauaa <u>uac</u> caucaucugggagguacuccuauuuuccaaaaaa	reads	mm	sample
.....(((.(((.(.(((.....((((((((((((((((((((((((((.....)))))))))))))))))))))))))).....	1	0	s18
.....aggaguaccuccagaugauggua.....	1	1	s18
.....caucaucugggagguacucA.....			
.....aggaguaccuccagaugauggu.....	2	0	s02
.....caucaucugggagguacua.....	5	1	s02
.....caucaucugggagguacucU.....	1	1	s02
.....caucaucugggagguacucA.....	5	1	s02
.....caucaucugggagguacuccA.....	1	1	s02
.....caucaucugggagguacuccuU.....	1	1	s02
.....caucaucugggagguacuccucA.....	2	1	s02
.....caucaucugggagguacuccucu.....	2	0	s02
.....ucaucugggagguacucAu.....	1	1	s02
.....ucaucugggagguacuccucA.....	2	1	s02
.....ucaucugggagguacuccucu.....	2	0	s02
.....caucaucugggagguacuccA.....	1	1	s10
.....caucaucugggagguacucA.....	1	1	s01
.....ucaucugggagguacucAu.....	1	1	s01
.....ucaucugggagguacuccucA.....	4	1	s01
.....caucaucugggagguacucA.....	1	1	s03
.....caucaucugggagguacuccu.....	1	0	s03
.....aggaguaccuccagaugauggu.....	1	0	s12
.....ucaucugggagguacucAu.....	1	1	s12
.....ucaucugggagguacuccu.....	1	0	s12
.....caucaucugggagguacucU.....	2	1	s09
.....caucaucugggagguacuccucA.....	1	1	s13
.....caucaucugggagguacuccucu.....	1	0	s07
.....ucaucugggagguacuccucC.....	1	1	s07

Star

Mature

ugauaaauaucugagcauucugguaaaaaggagaaaaggaggaguaccuccagaugagguuaaauaccaucaucuggagguacuccucuuccauuuuuccaaaaa

.....caucaucuggaggu <u>ac</u> cc.....	1	0	s08
.....caucaucuggaggu <u>ac</u> ccu.....	2	0	s08
.....caucaucuggaggu <u>ac</u> U.....	1	1	s19
.....caucaucuggaggu <u>ac</u> CA.....	2	1	s19