



5'	-3'	obs	exp	reads	mm	sample
ccucuaugcaguuucuaauagugauccauguguuauugaucgcugaaggua	cauguuucggcuugc	cccc	agaa	cg	gga	caacaagccgaacaauugcacccgc
ccucuaugcaguuucuaauagugauccauguguuauugaucgcugaaggua	cauguuucggcuugc	cacc	caaga	cg	gaacaagccgaacaauugcacccgc	caucg
.....((((.....((((((((((.....))))))))))..(((.....((((((((((((.....((((.....))))))))))))))))))..))))..						
.....aauguuucggcuugUacca.....				1	1	s10
.....gaacaagccgaacaauC.....				5	1	s10
.....gaacaagccgaacaauU.....				8	1	s10
.....gaacaagccgaacaauU.....				1	1	s15
.....caauguuucggcuugUccca.....				1	1	s17
.....gaacaagccgaacaauU.....				1	1	s03
.....caauguuucggcuugUccca.....				1	1	s06
.....gaacaagccgaacaauU.....				1	1	s06
.....gaacaagccgaacaauU.....				11	1	s07
.....gaacaagccgaacaauC.....				1	1	s07
.....gaacaagccgaacaauU.....				2	1	s09
.....caauguuucggcuugUccc.....				1	1	s12
.....gaacaagccgaacaauU.....				1	1	s14
.....caagaacgggaacaagC.....				2	1	s19
.....gaacaagccgaacaauU.....				8	1	s19
.....gaacaagccgaacaauC.....				2	1	s08
.....gaacaagccgaacaauU.....				4	1	s08
.....caagaacgggaacaagcc.....				1	0	s18
.....gaacaagccgaacaauC.....				1	1	s18
.....gaacaagccgaacaauU.....				4	1	s18
.....gaacaagccgaacaauU.....				1	1	s16

Star

Mature

ccucuaugcaguuucuauagugauccauguguuuuuugaucgcugaaggua**caa**auguuucggcuugc**caccca****aga**acgggaacaagccgaaca**auug**cacccgcaucg

..... caa auguuucggcuugcU cca	1	1	s05
..... ga acaagccgaaca uuU	3	1	s05
..... caa auguuucggcuugcU ccc	1	1	s02
..... ga acaagccgaaca uuU	3	1	s02