



5'	gaa <u>uucggc</u> uuu <u>cgu</u> augau <u>gaaga</u> aa <u>uu</u> augcagau <u>cuggagg</u> gug <u>uu</u> au <u>cgcgc</u> uca <u>cc</u> cu <u>ucggc</u> uu <u>cggc</u> agau <u>aac</u> acc <u>uccuc</u> gaucugcau <u>aa</u> uu <u>ucuu</u>	-3'	obs	
	gaa <u>uucggc</u> uuu <u>cgu</u> augau <u>gaaga</u> aa <u>uu</u> augcagau <u>cuggagg</u> gug <u>uu</u> au <u>cgcgc</u> uca <u>cc</u> cu <u>ucggc</u> uu <u>cggc</u> agau <u>aac</u> acc <u>uccuc</u> gaucugcau <u>aa</u> uu <u>ucuu</u>		exp	
	.....((((((...)))))(((((((((((((((...((((((((((((((...(((...))...)))).)))))))))))).)))))))))))))))).	reads	mm	sample
	..auucggcuuu <u>cgu</u> augau <u>gaaga</u> aa <u>uu</u> .....	3	0	s16
	.....cuccucgaucugcau <u>aa</u> uu <u>Auu</u>	1	1	s16
	.....aCuucggcuuu <u>cgu</u> augau <u>gaaga</u> aa <u>uu</u> .....	1	1	s08
	...ucggcuuu <u>cgu</u> augau <u>gaaga</u> .....	1	0	s08
	...ucggcuu <u>Cgu</u> augau <u>gaaga</u> .....	1	1	s08
	.....cuccucgaucugcau <u>aa</u> uu <u>Auu</u>	3	1	s08
	.....guaugau <u>aa</u> ga <u>uu</u> au <u>ugc</u> .....	1	1	s07
	.....ccuu <u>Uggc</u> uu <u>cggc</u> agau <u>aac</u> acc <u>uccuc</u> .....	1	1	s07
	.....uucggcagau <u>aac</u> acc <u>ccC</u> .....	1	1	s07
	.....uucggcagau <u>aac</u> acc <u>ccu</u> .....	3	0	s07
	.....uucggcagau <u>aac</u> acc <u>uccuc</u> .....	2	0	s07
	.....uucggcagau <u>aac</u> acc <u>uccucA</u> .....	1	1	s07
	.....ucggcagau <u>aac</u> acc <u>ccu</u> .....	2	0	s07
	.....uccucgaucugcau <u>aa</u> uu <u>c</u> .....	1	0	s07
	.....uccucgaucugcau <u>aa</u> uu <u>uc</u> .....	2	0	s07
	.....augau <u>aa</u> ga <u>uu</u> au <u>ugc</u> .....	1	0	s09
	.....uucggcagau <u>aac</u> acc <u>uccucA</u> .....	1	1	s03
	.....ucggcagau <u>aac</u> acc <u>ccuA</u> .....	2	1	s03
	.....uacacc <u>uccuc</u> gauc.....	2	1	s03
	.....cuccucgaucugcau <u>aa</u> uu <u>Auu</u>	1	1	s03
	.....uccucgauc <u>Cg</u> cau <u>aa</u> uu <u>uc</u> .....	1	1	s03
	.....uccucgaucugcau <u>aa</u> uu <u>uc</u> .....	5	0	s03
	.....ggcuuucgu <u>aa</u> ga <u>uu</u> au <u>ugc</u> .....	1	1	s15
	.....augau <u>aa</u> ga <u>uu</u> au <u>ugc</u> .....	1	0	s02
	.....cuccucgaucugcau <u>aa</u> uu.....	1	0	s02
	.....cuccucgaucugcau <u>aa</u> uu <u>A</u> .....	1	1	s02
	.....cuccucgaucugcau <u>aa</u> uu <u>c</u> .....	5	0	s02

## Star

## Mature

gaauucggcuuucguaugauagaagaa <u>uu</u> augcagaucuuggaggguuuauccgccuacccuucggcuucggcagauaaca <u>ccc</u> uccucgaucugcauaauucuu			
.....cuccucgaucugcauaauuAuu	9	1	s02
.....uccucgaucugcauaauu...	1	0	s02
.....uccucgaucugcauaauuc...	3	0	s02
.....uccucgaucugcauaauuU.	1	1	s02
.....uccucgaucugcauaauucu.	4	0	s02
.....uccucgaucugcauaauucA.	1	1	s02
.....gcagaucuuggaggguAgu	1	1	s11
.....uccucgaucugcauaauucA.	4	1	s05
.....uccucgaucugcauaauucu.	3	0	s05
.....uccCcgaucugcauaauucu.	1	1	s05
.....uccucgaucugcauaauucAu	6	1	s05
.....uccucgaucugcauaauucA.	1	1	s14
.....uccucgaucugcauaauucu.	3	0	s14
.....ugauaugaagaauuauugcag.	1	0	s19
.....ccuccucgaucugcauaauu...	1	0	s19
.....ccuccucgaucugcauaauuAu.	2	1	s19
.....cuccucgaucugcauaauu...	2	0	s19
.....cuccucgaucugcauaauucA.	1	1	s19
.....cuccucgaucugcauaauucu.	1	0	s19
.....cuccucgaucugcauaauuAuu	24	1	s19
.....uccucgaucugcauaauuU.	1	1	s19
.....uccucgaucugcauaauuc...	3	0	s19
.....uccucgaucugcauaauucC.	1	1	s19
.....uccucgaucugcauaauucu.	11	0	s19
.....uccucgaucugcauaauucA.	2	1	s19
.....uuaugcagaucuuggaggguuA.	1	1	s13
.....cuccucgaucugcauaauuAuu	3	1	s13
.....uccucgaucugcauaauucu.	2	0	s13
.....cucgaucugcauaauucuu	2	0	s13
.....cuccucgaucugcauaauu...	4	0	s12
.....cuccucgaucugcauaauucu.	3	0	s12
.....cuccucgaucugcauaauucAu	1	1	s12
.....uccucgaucugcauaauuA.	1	1	s12
.....uccucgaucugcauaauuc...	7	0	s12
.....uccucgaucugcauaauuU.	2	1	s12
.....uccucgaucugcauaauucA.	37	1	s12
.....uccucgaucugcauaauucG.	2	1	s12
.....uccucgaucugcauaauuAu.	2	1	s12
.....uccucgaucugcauaauucC.	3	1	s12
.....uccucgaucugcauaauucu.	25	0	s12
.....uccucgaucugcauaaGucu.	1	1	s12
.....uccucgaucugcauaauucAu	2	1	s12
.....uaacaoccuccucgaucug.	2	0	s17
.....cuccucgaucugcauaauuAu.	1	1	s17
.....cuccucgaucugcauaauuAuu	3	1	s17
.....ccuccucgaucugcauaauuAu.	1	1	s01
.....cuccucgaucugcauaauuAu.	2	1	s01
.....cuccucgaucugcauaauuAuu	3	1	s01
.....uccucgaucugcauaauucA.	3	1	s01
.....uaugcagaucuuggaggU.	1	1	s10
.....cuccucgaucugcauaauuAu.	1	1	s10
.....cuccucgaucugcauaauuAuu	2	1	s10