



5	-	cagaggacuggaaaacauuacaggcgcaaaauugcaggcgcuucuaagcaguccaugcaugcugguacucauuuuaccgaccuuggaaggauuggaaaagcugagugaacuuu	~3'	obs	
		cagaggacuggaaaacauuacaggcgcaaaauugcaggcgcuucuaagcaguccaugcaugcugguacucauuuuaccgaccuuggaaggauuggaaaagcugagugaacuuu		exp	
		...(((((((.....(((((((.....)))))).....)))))).....(((((((((((.(.(((.(.((....)))..)))))).)))))).....	reads	mm	sample
		.....Acugguacucauuuuaccgaccu.....	1	1	s35
		.....Augguacucauuuuaccgaccu.....	2	1	s35
		.....aggauuggaaaagcugagug.....	1	0	s35
		.....auggaaaagcugagugaac..	2	0	s35
		.....auggaaaagcugagugaacu..	4	0	s35
		.....auggaaaagcugaguCaacu..	1	1	s35
		.....auggaaaagcugagugaacCu.	1	1	s35
		.....auggaaaagcugagugaacuA.	9	1	s35
		.....auggaaaagcugagugaacuu.	57	0	s35
		.....auggaaaagcugagugaacuuu	1	0	s35
		.....auggaaaagcugagugaacCuu	1	1	s35
		.....uggaaaagcugagugaacuu.	3	0	s35
		.....uggaaaagcugagugaacuuu	1	0	s35
		.....Acugguacucauuuuaccgaccuuggaagg.....	1	1	s85
		.....auuuuaccgaccuuggaagga.....	1	0	s85
		.....aggauuggaaaagcugagugaacuu.	1	0	s85
		.....auggaaaagcugagugaacuu.	22	0	s85
		.....auggaaaagcugagugaacuA.	3	1	s85
		.....auggaaaagcugagugaacuuu	2	0	s85
		.....uggaaaagcugagugaacuu.	1	0	s85
		.....aagcaguccaugcaugcuggu.....	1	0	s23
		.....Acugguacucauuuuaccgaccuuggaag.....	1	1	s23
		.....Auuaccgaccuuggaaggauuggaaaagcug.....	1	1	s23
		.....Auaccgaccuuggaaggauuggaaaagcugag.....	1	1	s23
		.....aggauuggaaaagcugagug.....	2	0	s23
		.....auggaaaagcugagugaacu..	2	0	s23
		.....auggaaaagcugagugaacuu.	38	0	s23
		.....auggaaaagcugagugaacuA.	8	1	s23
		.....uggaaaagcugagugaacuu.	4	0	s23
		.....agcaguccaugcaugcuggu.....	1	0	s72

## Star

## Mature

cagaggacuggaaacauauacaggcgcaaaauugcaggcgcuucuaagcaguccaugcaugcugguacucauuuuaccgaccuuggaagggauggaaagcugagugaacuuu			
.....gauggaaagcugagugaacu..	1	0	s72
.....auggaaagcugagugaacu..	1	0	s72
.....auggaaagcugagugaacuA..	1	1	s72
.....auggaaagcugagugaacuu..	24	0	s72
.....uggaaagcugagugaacu..	1	0	s72
.....uggaaagcugagugaacuu..	1	0	s72
.....ggaaagcugagugaacuu..	1	0	s72
.....aagcaguccaugcaugcuggu..	1	0	s09
.....Auuaccgaccuuggaagggauggaaagcug..	1	1	s09
.....Auaccgaccuuggaagga..	1	1	s09
.....Auaccgaccuuggaagggauggaaagcug..	1	1	s09
.....auggaaagcugagugaacu..	2	0	s09
.....auggaaagcugagugaacCu..	1	1	s09
.....auggaaagcugagugaacuA..	13	1	s09
.....auggaaagcugagugaacuu..	44	0	s09
.....uggaaagcugagugaacu..	1	0	s09
.....uggaaagcugagugaacuu..	3	0	s09
.....uggaaagcugagugaacuA..	1	1	s09
.....auggaaagcugagugaacu..	7	0	s13
.....auggaaagcugagugaacuA..	9	1	s13
.....auggaCagcugagugaacuu..	1	1	s13
.....auggaaagcugagugaacuu..	72	0	s13
.....auggaaagcugagugaacuuu..	2	0	s13
.....uggaaagcugagugaacu..	1	0	s13
.....uggaaagcugagugaacuu..	2	0	s13
.....uggaaagcugagugaacuA..	1	1	s13
.....ggaaagcugagugaacuA..	1	1	s13
.....auuuuaccgaccuuggaagggauggaaagc..	1	0	s60
.....auggaaagcugagugaac..	2	0	s60
.....auggaaagcugagugaacu..	7	0	s60
.....auggaCagcugagugaacuu..	1	1	s60
.....auggaaagcugagugaacuA..	18	1	s60
.....auggaaagcugagugaacuu..	87	0	s60
.....uggaaagcugagugaacu..	1	0	s60
.....uggaaagcugagugaacuu..	5	0	s60
.....uggaaagcugagugaacuA..	1	1	s60
.....ggaaagcugagugaacuu..	1	0	s60
.....cuucuaagcaguccaugcaugcugguacuc..	1	0	s63
.....ugguacucauuuuaccgaccu..	1	0	s52
.....auuuuaccgaccuuggaagga..	1	0	s52
.....auggaaagcugagugaac..	3	0	s52
.....auggaCagcugagugaacu..	1	1	s52
.....auggaaagcugagugaacu..	4	0	s52
.....auggaaagcugagugaacuu..	44	0	s52
.....auggaaagcugagugaacuA..	10	1	s52
.....augUaaagcugagugaacuu..	1	1	s52
.....auggaaagcugagugaacuuu..	3	0	s52
.....uggaaagcugagugaacu..	1	0	s52
.....uggaaagcugagugaacuu..	1	0	s52
.....uggaaagcugagugaacuA..	1	1	s52