



Mature

5' -	reads	mm	sample
caaguuuucguuaaaaaa <u>ucugagcg</u> guugac <u>augagaguc</u> acggguuguugucacacaa <u>aacucguu</u> cgcgcgucugaagcguuuagaguc <u>auu</u> ggcggauguuuuacuu	1	0	seq
caaguuuucguuaaaaaa <u>ucugagcg</u> guugac <u>augagaguc</u> acggguuguugucacacaa <u>aacucguu</u> cgcgcgucugaagcguuuagaguc <u>auu</u> ggcggauguuuuacuu	1	1	seq
.((((..(((((((.....(((((((((.(.(((.(.((((.(..(((((((.....)))))))))).).)))))).))))))))).)))))....))))))....))))))	1	1	seq
..aguuuucguuaaaaaa <u>ucugagcg</u>	1	0	seq
...uuuucguuaaaaaa <u>ucugagA</u>	1	1	seq
...uuucguuaaaaaa <u>ucugagCA</u>	1	1	seq
...uuucguuGaaaaa <u>ucugagcg</u>	2	1	seq
...uuucguuaaaaaa <u>ucugagcg</u>	2	0	seq
...uucguuaaaaaa <u>ucugagCA</u>	2	1	seq
...uucguuaaaaaa <u>ucugagcg</u>	1	0	seq
.....ucugGgcggguugac <u>augagagu</u>	2	1	seq
.....cugGgcggguugac <u>augagagu</u>	2	1	seq
.....ugagcgguugac <u>augagag</u>	1	0	seq
.....ugagcgguugac <u>augagGg</u>	1	1	seq
.....ugagcgguugac <u>augagagu</u>	2	0	seq
.....ugagcgC <u>u</u> gac <u>augagagu</u>	1	1	seq
.....uacgggu <u>U</u> uuguugucacaca.....	1	1	seq
.....acggguuuguugucacacG.....	1	1	seq
.....acgggu <u>U</u> uuguugucacaca.....	1	1	seq
.....uguugucacacaa <u>aacucguu</u> cgcgcG.....	1	1	seq
.....uguugucacacaa <u>aacucguu</u> cgcgcgu.....	2	0	seq
.....guugucacacaa <u>aacucgu</u>	1	0	seq
.....uugucacacaa <u>aacucguu</u>	1	0	seq
.....uugucacacaa <u>aacucguu</u> cgc.....	3	0	seq
.....ugucacacaa <u>aacucguu</u> cgc.....	1	0	seq
.....ugucacacaa <u>aacucguu</u> cgc.....	1	0	seq
.....ugucacacaa <u>aacucguu</u> cgcgcg.....	1	0	seq
.....ucacacaa <u>aacucguu</u> cgc.....	4	0	seq
.....ucacacaa <u>aacucguu</u> cgcG.....	1	1	seq
.....ucacacaa <u>aacucguu</u> cgcg.....	1	0	seq
.....ucacacaa <u>aacucguu</u> cgcg.....	1	0	seq
.....ucacacaa <u>aacucguu</u> cgcgcguc.....	1	0	seq
.....ucacacaa <u>aacucguu</u> cgcgcgugaa.....	2	0	seq
.....ucacacaa <u>aacucguu</u> cgcgcgugaaA.....	2	1	seq
.....uGacacaa <u>aacucguu</u> cgcgcgucugaag.....	1	1	seq
.....ucacacaa <u>aacucguu</u> cgcgcgucugaag.....	4	0	seq

Star

Mature

caaguuuucguuaaaaaaacugagcggugacaugaugagucuaacgguguuguugucacacaauaacucguuucgcgcugagaagcuguuagagucuuaggcgauuuuacuu

.....ucacacaauaacucguuucgcgcugagaagc.....	1	0	seq
.....cacacaauaacucguuucgcg.....	1	0	seq
.....acacaauaacucguuucgcguA.....	1	1	seq
.....cacaauaacucguuucgcgu.....	1	0	seq
.....cacaauaacucguuucgcgucA.....	1	1	seq
.....cacaauGacucguuucgcgcugagaagcu.....	1	1	seq
.....cacaauaacucguuucgcgcugagaagcu.....	3	0	seq
.....acaauaacucguuucgcgcuc.....	1	0	seq
.....caauaacucguuucgcgcugagaagc.....	2	0	seq
.....aauaacucguuucgcgcuc.....	1	0	seq
.....aauaacucguuucgcgcugaga.....	1	0	seq
.....aauaacucguuucgcgcugagaC.....	1	1	seq
.....aauaacucguuucgcgcugagaagcu.....	1	0	seq
.....aauaacucguuucgcgcugagaagcug.....	1	0	seq
.....aaCaacucguuucgcgcugagaagcuguu.....	1	1	seq
.....auaacucguuucgcgcugagaU.....	1	1	seq
.....auaacucguuucgcgcugaga.....	2	0	seq
.....auaacucguuucgcgcugagaag.....	1	0	seq
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.....auaacuUguucgcgcugagaagcuguuag.....	3	1	seq
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.....cguuucgcgcugagaagcugGu.....	1	1	seq
.....cguuucgcgcugagaagcuguuag.....	2	0	seq
.....cguuucgcgcugagaagcuguuaA.....	1	1	seq
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.....guuucgcgcugagaagcuguuGg.....	3	1	seq
.....guuucgcgcugagaagcuguuag.....	5	0	seq
.....guuucgcgcugagaagcuguuGga.....	3	1	seq

Star

Mature

caaguuuucguuaaaaaaucugagcggguugacaugaugagucuacggguuguugucacacaaauaacucguuucgucugagaagcuguuagagucuuaggcggauguuuacuu

.....guucgcgucugaagcuguuaga.....	10	0	seq
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.....guucgcgucugGagcuguuaga.....	1	1	seq
.....Auucgcgucugaagcuguuagag.....	1	1	seq
.....guucgcgucugaagcuguuagaA.....	2	1	seq
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.....guucgcgucugaagcuguuagagUA.....	1	1	seq
.....uucgcgucugaagcuguC.....	5	1	seq
.....uucgcgucugGagcuguu.....	4	1	seq
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.....uucgcgucugaagUguuag.....	3	1	seq
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.....uucgcgucugaagcuguuagagC.....	239	1	seq
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.....uucgcgucugaagcCguuagagu.....	5	1	seq
.....uAcgcgucugaagcuguuagagu.....	1	1	seq
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.....uucgcgucugaagcuAuuaagagu.....	4	1	seq
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.....uucgcgucugaagcuguuagagG.....	110	1	seq
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.....uucgcgucugaagcuguuagaguG.....	2	1	seq
.....uucgcgucugaagcuguuGgaguc.....	1	1	seq
.....uucgcgucugaagcuguuagaguA.....	38	1	seq
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Star

Mature

caaguuuucguaaaaaaucugagcgguugacaugaugagucuacgguguuguuugucacacaauaacucguucgcgucugaagcuguuagagucauuggcgauguuuacuu

.....uucgcgucugGagcuguuagaguc.....	2	1	seq
.....uucgcgucugaagcuguuagaguc.....	4	0	seq
.....uucgcgucugaagcuguuagaguAa.....	3	1	seq
.....uucgcgucugaagcuguuagaguUa.....	2	1	seq
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.....ucgcgucugaagcuguuagag.....	4	0	seq
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.....ucgcgucugaagcuguuagagA.....	1	1	seq
.....ucgcgucugaagcuguuagagC.....	3	1	seq
.....ucgcgucugaagcuguuagagu.....	13	0	seq
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.....agcuguuagagucuuCggcgauguuu.....	1	1	seq
.....agcuguuagagucuuuggGgauguuu.....	2	1	seq
.....uguuGgagucuuuggcgaugu.....	1	1	seq