



		-3'	obs	
			exp	
		reads	mm	sample
5' - caaugaaguuguagccugcg <u>uugcagacgaacaaaacca</u> uaacccgggguuuuugucugucugcaacgcaggcu				
caaugaaguuguagccugcg <u>uugcagacgaacaaaacca</u> uaacccgggguuuuugucugucugcaacgcaggcu				
.....((((((((((((((((((((((((((((.....)))))))))))))))))))))))).....((((.....(((.....)))))))).....))))				
.....uaacccgggguuuuugucugcucU.....	1	0		s16
.....uaacccgggguuuuugucugcugU.....	1	1		s16
.....uuuuugucugucugcaacgcU.....	1	1		s16
.....uuuuugucugucugcaacgcU.....	1	0		s16
.....ugcguugcagacgaacaaaacc.....	1	0		s06
.....uugcagacgaacaaaacca.....	5	0		s06
.....uaacccgggguuuuugucugcugc.....	3	0		s06
.....accgggguuuuugucugcU.....	2	0		s06
.....guuuugucugucugcaacgcagg.....	2	0		s06
.....uuuuugucugucugcaacU.....	10	1		s06
.....uuuuugucugucugcaacA.....	1	1		s06
.....uuuuugucugucugcaacg.....	2	0		s06
.....uuuuugucugucugcaacgc.....	6	0		s06
.....uuuuugucugucUAcacgcU.....	1	1		s06
.....uuuuugucugucugcaacgcU.....	1	1		s06
.....uuuuugucugucugcaacgcC.....	1	1		s06
.....uuuuugucugucugcaacgcA.....	1	1		s06
.....uuuugCucugucugcaacgcU.....	1	1		s06
.....uuuuugucugucugcaacgcA.....	13	0		s06
.....uuuuugucugucugcaacgcagU.....	3	1		s06
.....uuuuugucugucugcaacgcagg.....	1	1		s06
.....uuuuugucugucugcaacgcagA.....	4	1		s06
.....uuuuugucugucugcaacgcagg.....	30	0		s06
.....uuuuugucugucugcaacgcaggA.....	7	1		s06
.....uugucugucugUaacgcagg.....	1	1		s06
.....ugucugucugcaacgcagA.....	3	1		s06
.....ugucugucugUaacgcagg.....	2	1		s06
.....uaacUgggguuuuugucgu.....	3	1		s03
.....cgggguuuuugucugcug.....	1	0		s03
.....gguuuuugucugucugcaacgcagU.....	1	1		s03
.....uuuuugucugucugcaacU.....	1	1		s03

Star

Mature

caaugaaguuguagccugcg <u>uugcagacgaacaaaacca</u> <u>uaacccggg</u> uuuuuu <u>uugcugcugcaacgc</u> agggcuaa <u>ugaaguugcgacgaaaguaaagagacucguguaacu</u>			
.....uuuuguucgucugcaacgca.....	7	0	s03
.....uuuuguucgucugcaacgcU.....	4	1	s03
.....uuuuguucgucugcaacgcagU.....	2	1	s03
.....uuuuguucgucugcaacgcaggA.....	1	1	s03
.....uuuuguucgucugcaacgca.....	2	0	s03
.....ccugcguuAcagacgaaca.....	1	1	s07
.....ugcguugcagacgaacaaa.....	1	0	s07
.....ugcguugcagacgaacaaaacc.....	2	0	s07
.....guugcagacgaacaaaacc.....	1	0	s07
.....guugcagacgaacaaaaccaCa.....	1	1	s07
.....uugcagacgaacaaaacc.....	6	0	s07
.....Augcagacgaacaaaacca.....	1	1	s07
.....uugcagacgGacaaaacca.....	1	1	s07
.....uugcagacgaacaaaacca.....	9	0	s07
.....uugcagacgaacaaaaccaC.....	1	1	s07
.....uugcagacgaacaaaacc <u>au</u>	1	0	s07
.....uugcagacgaacaaaaccaCa.....	2	1	s07
.....auaacccgggguuuuguucgu.....	1	0	s07
.....ggguuuuuguucgucugcaacgcaggcua.....	3	0	s07
.....uuuuguucgucugcaacA.....	4	1	s07
.....uuuuguucgucugcaacU.....	11	1	s07
.....uuuuguucgucugcaacg.....	4	0	s07
.....uuuuguucgucugcaacgcU.....	1	1	s07
.....uuuuguucgucugcaacgc.....	10	0	s07
.....uuuuguucgucugcaacUc.....	1	1	s07
.....uuuugCucgucugcaacgc.....	1	1	s07
.....uuuuguucgucugcaacgcU.....	1	1	s07
.....uuuuguucgucugcaacgca.....	28	0	s07
.....uuuuguucgucugcaacgc <u>at</u>	2	1	s07
.....uuuuguucgucugcaacgcagU.....	1	1	s07
.....uuuuguucgucugcaacgcagA.....	3	1	s07
.....uuuuguucgucugcaacgcagg.....	22	0	s07
.....uuuuguucgucugcaacgca.....	1	0	s07
.....uuuuguucgucugcaacgca.....	4	0	s07
.....uuuuguucgucugcaacgcagU.....	1	1	s07
.....uuuuguucgucugcaacgcagA.....	2	1	s07
.....accggggguuuuguucgucgcC.....	2	1	s09
.....ccggggguuuuguucgucugca.....	2	0	s09
.....ggggguuuuguucgucugcaacg.....	1	0	s09
.....guuuuguucgucugcaacU.....	1	1	s09
.....uuuuguucgucugcaacU.....	22	1	s09
.....uuuuguucgucugcaacA.....	4	1	s09
.....uuuuguucgucugcaacgcU.....	1	1	s09
.....uuuuguucgucugcaacgca.....	2	0	s09
.....uguucgucugcaacgcagg.....	1	0	s09
.....uuuuguucgucugcaacU.....	1	1	s04
.....uuuuguucgucugcaacgc.....	1	0	s04
.....uuuuguucgucugcaacgca.....	1	0	s04
.....uuuuguucgucugcaacgcagg.....	1	0	s04
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.....uugcagacgaacaaaacca.....	1	0	s18
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.....uaacccgggguuuuguucgu.....	1	0	s18
.....ccggggguuuuguucgucgcU.....	1	1	s18
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.....uuuuguucgucugcaacgA.....	1	1	s18
.....uuuuguucgucugcaacgc.....	2	0	s18
.....uuuuguucgucugcaacgca.....	3	0	s18
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Star

Mature

caaugaaguuguagccugcg <u>uugcagacgaacaaaacca</u> <u>uaaccgggguuuuuguucgucugcaacgcaggc</u> uaa <u>ugaaguugcgacgaaaguaaagagacucguguaaacu</u>			
.....uuuuguucgucugcaacgcagg.....	1	0	s18
.....uuuuguucgucugcaacgcaggA.....	2	1	s18
.....uuuuguucgucugcaacgcga.....	1	0	s18
.....ugcguugcagacgaacaaaac.....	1	0	s05
.....uugcagacgaacaaaacc.....	2	0	s05
.....uaaccgggguuuuuguucgucugcaac.....	1	0	s05
.....uuuuguucgucugcaacg.....	1	0	s05
.....ugcguugcagacgaacaaaaa.....	1	0	s02
.....ugcguugcagacgaacaaaaac.....	2	0	s02
.....ugcguugcagacgaacaaaacc.....	27	0	s02
.....ugcguugcagacgaGcaaaaacc.....	1	1	s02
.....ugAguugcagacgaacaaaacc.....	1	1	s02
.....ugcguugcagacgaacaaaacca.....	4	0	s02
.....ugcguugcagacgaacGaaacca.....	1	1	s02
.....ugcguugcagacgaacaaaacc <u>au</u>	1	0	s02
.....uugcagacgaacaaaacc.....	22	0	s02
.....uugcagGcgaacaaaacca.....	1	1	s02
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.....Cugcagacgaacaaaacca.....	1	1	s02
.....uugcagacgaacaaaacca.....	33	0	s02
.....uugcagacgaUcaaaacc <u>au</u>	3	1	s02
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.....uugcagacgaacaaaaccU <u>au</u>	2	1	s02
.....uugcagacgaacaaaacc <u>aC</u>	3	1	s02
.....uugcagacgaacaaaacc <u>auU</u>	3	1	s02
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.....ggguuuuguucgucugcaacA.....	1	1	s02
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.....uuuuguucgucugcaacg.....	10	0	s02
.....uuuuguucgucugcaacU.....	17	1	s02
.....uuuuguucgucugcaacgc.....	29	0	s02
.....uuuuguucgucugcaacgc <u>a</u>	144	0	s02
.....uuuuguucgucugcaacgcU.....	12	1	s02
.....uuuuguucgucugGaacgc <u>a</u>	1	1	s02
.....uuuuguucgucugcaacG <u>a</u>	3	1	s02
.....uuuuguucgucugcaacA <u>a</u>	61	1	s02
.....uuuuguucgucugUaacgc <u>a</u>	3	1	s02
.....uuuuguucgucugcaacgcag.....	5	0	s02
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.....uuuuguucgucugcaacgc <u>aU</u>	6	1	s02
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.....uuuuguucgucugcaacgcag.....	1	0	s02
.....uuuuguucgucugcaacgc <u>aU</u>	1	1	s02
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.....uuguucgucugcaacgc <u>aA</u>	2	1	s02
.....uuguucgucugcaacgcagg.....	2	0	s02
.....uuuuguucgucugcaacgc <u>a</u>	1	0	s11
.....uugcagacgaacaaaacc.....	1	0	s10

Star

Mature

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.....uaaccggggguuuuguucgu.....	1	0	s10
.....uaaccggggguuuCguucgu.....	1	1	s10
.....uaaccggggguuuuguucgucu.....	2	0	s10
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.....uuuuguucgucugcaacgcU.....	4	1	s12
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Star

Mature

caaugaaguuguagccugcguugcagacgaacaaaaccauaaccgggguuuuguucgucugcaacgcaggcuaaugaaguugcgacgaaaguaagagacucguguaaacu			
.....uuuuguucgucugcaacgcagU.....	2	1	s12
.....uuuuguucgucugcaacgcaggcu.....	1	0	s12
.....uuuguucgucugcaacgca.....	2	0	s12
.....ugcguugcagacgaacaaaacc.....	1	0	s14
.....uugcagacgaacaaaacc.....	2	0	s14
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.....guuuuguucgucugcaacgca.....	2	0	s14
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