



	-3'	obs	
		exp	
	reads	mm	sample
ccugcaugcuuuaaaauuggccagcccucugcuuaaggaac <u>ucaaggguuacagucgacuugc</u> aauuguu <u>aaaguugacugaguaaccuucuagu</u> uccuuagacauuuugcaauu			
ccugcaugcuuuaaaauuggccagcccucugcuuaaggaac <u>ucaaggguuacagucgacuugc</u> aauuguu <u>aaaguugacugaguaaccuucuagu</u> uccuuagacauuuugcaauu			
...((((.....))))....((...(((((((((((((((..(((((((((((((((((((..(((...)))..)))))..)).)))))..).)))))..))....)			
..... <u>.ucaaggguuacagucgacuugU</u> .....	1	1	s09
..... <u>.aaaguugacugaguaaccuucu</u> .....	1	0	s09
..... <u>.aaaguugacugaguaaccuucuag</u> .....	7	0	s09
..... <u>.aaaguugCugaguaaccuucuag</u> .....	1	1	s09
..... <u>.aaaguugacugGguaaccuucuagu</u> .....	1	1	s09
..... <u>.aaaguugacugaguaaccuucuagA</u> .....	1	1	s09
..... <u>.aaaguugacugaguaaccuucuagC</u> .....	3	1	s09
..... <u>.aaaguugacugaguaaccuucuagu</u> .....	13	0	s09
..... <u>.aaaguugacugaguaaccuucuagA</u> .....	1	1	s09
..... <u>.aaaguugacugaguaacc</u> .....	2	0	s13
..... <u>.aaaguugacugaguaaccA</u> .....	1	1	s13
..... <u>.aaaguugacugaguaaccu</u> .....	1	0	s13
..... <u>.aaaguugacugaguaaccuC</u> .....	1	1	s13
..... <u>.aaaguugacugaguaaccuu</u> .....	5	0	s13
..... <u>.aaUguugacugaguaaccuuc</u> .....	1	1	s13
..... <u>.aaaguugacugaguaaccAuc</u> .....	1	1	s13
..... <u>.aaaguugacugaguaaccuuc</u> .....	8	0	s13
..... <u>.aaaguugacugaguaaccuucA</u> .....	4	1	s13
..... <u>.aaaguugacugaguaaccuucu</u> .....	9	0	s13
..... <u>.aaaguugacugaguaaccuucua</u> .....	8	0	s13
..... <u>.aGaguugacugaguaaccuucua</u> .....	1	1	s13
..... <u>.aaaguugacugaguaaccuucuag</u> .....	4	0	s13
..... <u>.aaaguugacugaguaaccuucuagu</u> .....	2	0	s13
..... <u>.aaaguugacugaguaaccuucuagA</u> .....	1	1	s13
..... <u>.ucaaggguuacagucgacuu</u> .....	1	0	s07
..... <u>.ucaaggguuacagucgacuugc</u> .....	1	0	s07
..... <u>.aaaguuAacugaguaaccuu</u> .....	2	1	s07
..... <u>.aaaguuAacugaguaaccuucu</u> .....	2	1	s07
..... <u>.aaaguuAacugaguaaccuucuag</u> .....	1	1	s07
..... <u>.aaaguuAacugaguaaccuucuagu</u> .....	1	1	s07
..... <u>.uuccuuagacauuuugcaauu</u> .....	1	0	s07

## Mature

.....ucaagguuacagucgacC.....	1	1	s08
.....aaaguugacugaguaaccAu.....	1	1	s14
.....aaaguugacugaguaaccuucu.....	5	0	s14
.....aaaguugacugaguaaccuucuaA.....	1	1	s14
.....aaaguugacugaguaaccuucuag.....	3	0	s14
.....aaaguugacugaguaaccuucuagA.....	2	1	s14
.....aaaguugacugaguaaccuucuagu.....	6	0	s14
.....aaaguuAacugaguaaccuucuag.....	2	1	s10
.....aaaguuAacugaguaaccuucuagu.....	1	1	s10
.....ucaagguuacagucgacuugca.....	1	0	s06
.....aaaguugacugaguaaacc.....	2	0	s06
.....aaaguugacugaguaaacU.....	1	1	s06
.....aaaguugacugaguaaccuu.....	2	0	s06
.....aaaguugacugaguaaccuucu.....	1	0	s06
.....aaaguugacugaguaaccuucu.....	1	0	s03
.....aaaguugacugaguaaccuucua.....	1	0	s03
.....Caaguugacugaguaaccuucuag.....	1	1	s03
.....aaaguugacugaguaaccuucuag.....	1	0	s03
.....aaaguugacugaguaaccuucuagu.....	1	0	s03
.....aaaguugacugaguaaaccuu.....	1	0	s17
.....aaaguugacugaguaaccuucu.....	1	0	s17
.....aaaguugacugaguaaccuucuagu.....	6	0	s17
.....agguuacagucgacuugUa.....	1	1	s02
.....aaaguugacugaguaaaccuucu.....	1	0	s11
.....aaaguugacugaguaaccuucuagu.....	2	0	s11
.....aaaguugacugaguaaccuucuaguA.....	1	1	s11
.....ucaagguuacagucgacuugc.....	1	0	s05
.....auuguugaaaguugacugaguaaccuucua.....	2	0	s05
.....aaaguugacugaguaaccuu.....	2	0	s05
.....aaaguugacugaguaaaccuC.....	1	1	s05
.....aaaguugacugaguaaaccuuc.....	1	0	s05
.....Gaaguugacugaguaaccuucu.....	1	1	s05
.....aaaguugacugaguaaaccuucA.....	1	1	s05
.....aaaguugacugaguaaaccuucu.....	3	0	s05
.....aaaguugacugaguaaccuucu.....	1	1	s05
.....aaaguugacugaguaaaccuucuag.....	1	0	s05
.....aaaguugacugaguaaaccuucuagA.....	1	1	s05
.....aaaguugacugaguaaaccuucuagu.....	9	0	s05
.....aaaguugacugaguaCccuucuagu.....	1	1	s05
.....aaaguuAacugaguaaaccuucu.....	2	1	s16