



5' -	-3'	exp
cucuaggcgaguuauugcaaacgguuugagauuguuaaaagaguaagcguugacaguuauucuuacuaguuacauaacuguuuaagcuuacucuucaaaagcucugauucaaaagg(((....))).....(((((((.....(((((((((((((((((((((.....((...))..))))))))))))))))))))....))))))).....	reads	mm sample
.....acauaacuguuuaagcuua.....	3	0 s18
.....acauaacuguuuaagcuuacu.....	1	0 s18
.....acauaacuguuuaagcuuacuU.....	1	1 s18
.....acauaacuguuuaagcuuacucu.....	19	0 s18
.....acauaacuguuuaagcuuacucA.....	7	1 s18
.....acauaacuguuuaagcuuacucC.....	9	1 s18
.....acauaacuguuuaagcuuacucuC.....	6	1 s18
.....acauaacuguuuaagcuuacucCu.....	3	1 s18
.....acauaacuguuuaagcuuacucUA.....	4	1 s18
.....Ccauaacuguuuaagcuuacucuu.....	1	1 s18
.....acauaacuguuuaagcGGuacucuu.....	1	1 s18
.....acauaacugCuaagcuuacucuu.....	1	1 s18
.....acauaacuguuuaagcuuacucuu.....	35	0 s18
.....acGuaacuguuuaagcuuacucuu.....	1	1 s18
.....acauaacuguuuaagcuuacucuuU.....	3	1 s18
.....acauaacuguuuaagcuuacucuuC.....	3	0 s18
.....cauaacuguuuaagcuuacucuu.....	9	0 s18
.....cauaacuguuuaagcuuacCuu.....	3	1 s18
.....cauaacuguuuaagcuuacucUA.....	1	1 s18
.....cauaacuguuuaagcuuacucuC.....	5	1 s18
.....auaaAuguuuaagcuuacucu.....	1	1 s18
.....auaacuguuuaagcuuacucC.....	4	1 s18
.....auaacuguuuaagcuuacucu.....	6	0 s18
.....auaacuguuuaagcuuGcucuu.....	1	1 s18
.....auaacuguuuaagcuuacucuA.....	1	1 s18
.....auaacuguuuaagcuuacucuu.....	30	0 s18
.....auaacuguuuaagcuuacucuAA.....	4	1 s18
.....auaacuguuuaagcuuacucuuU.....	5	1 s18
.....auaacuguuuaagcuuacucuuC.....	1	0 s18
.....uaacuguuuaagcuuacucu.....	1	0 s18
.....aacuguuuaagcuuacucuA.....	1	1 s18
.....auaacuguuuaagcuuacucuuU.....	1	1 s01
.....aacuguuuaagcuuacucu.....	1	0 s01

Star

Mature

cucuaggcaguuaugcaaacguugagauuguuaaagaguaagcuugacaguuauuuacuuacuuaguuacauaacuguuuagcuuuacuuucaaagcucuugauucaaagg

.....cuuaguuacauaacuguuuagcuuuacucC.....	1	1	s16
.....cuuaguuacauaacuguuuagcuuuacucC.....	2	0	s16
.....cuuaguuacauaacuguuuagcuuuacucuu.....	9	0	s16
.....acauaacugCuaagcuuacu.....	1	1	s16
.....acauaacuguuuagcuuuacucC.....	2	0	s16
.....acauaacuguuuagcuuuacucC.....	5	1	s16
.....acauaacuguuuagcuuuacuAu.....	1	1	s16
.....acauaacuguuuagcuuuacucC.....	56	0	s16
.....acauaacuguuuagcuuuacucA.....	4	1	s16
.....acauaacugCuaagcuuacucC.....	1	1	s16
.....acauaacuguuuagcuuuacucG.....	1	1	s16
.....acauaacuguuuagcuuuacucuu.....	46	0	s16
.....acauaacuguuuagcuuuacucuuA.....	2	1	s16
.....acauGacuguuuagcuuuacucuu.....	1	1	s16
.....acauaacuguuuagcuuuacucCu.....	1	1	s16
.....acauaacuguuuagcCuaacucuu.....	1	1	s16
.....acauaacuguuuUcuaacucuu.....	1	1	s16
.....acauaacuguuuAaAcuuacucuu.....	1	1	s16
.....acauaacuguuuagcuuuacucC.....	9	1	s16
.....acauaacuguuuagcuuuacucuuU.....	3	1	s16
.....cauaacuguuuagcuuuacucG.....	1	1	s16
.....cauaacCguuagcuuuacucuu.....	1	1	s16
.....cauaacuguuuagcuuuacucuu.....	12	0	s16
.....cauaacuguuuagcuuuacucC.....	1	1	s16
.....cauaacuguuuagcuuuacucuuA.....	1	1	s16
.....cauaacuguuuagcuuuacucuuU.....	8	1	s16
.....cauaacuguuuagcuuuacucuuuc.....	1	0	s16
.....auaacuguuuagcuuuacC.....	2	1	s16
.....auaacuguuuagcuuuacu.....	4	0	s16
.....auaacuguuuagcuuuacucC.....	1	0	s16
.....auaacuguuuagcuuuacuA.....	2	1	s16
.....auaacuguuGagcuuuacucC.....	1	1	s16
.....auaacuguuuagcuuuacucC.....	6	1	s16
.....auaacuguuuagcuuuGucu.....	1	1	s16
.....auaacuguuuagcuuuacuAu.....	2	1	s16
.....auaacCguuagcuuuacucC.....	1	1	s16
.....auaacuguuuagcCuaacucC.....	1	1	s16
.....auaacuguuuagcuuuacucA.....	2	1	s16
.....auaacuguuuagcuuuacCcu.....	1	1	s16
.....auaacuguuuagcuuuacucC.....	50	0	s16
.....aCaacuguuuagcuuuacucC.....	1	1	s16
.....auaacuguuuagcuuuacCcu.....	2	1	s16
.....auaacuguuuagcuuuacucG.....	3	1	s16
.....auaacuguuuGgcuuuacucC.....	2	1	s16
.....auaacuguuuagcuuuacucGu.....	1	1	s16
.....Cuaacuguuuagcuuuacucuu.....	1	1	s16
.....auaacuguuuagcuuuacucAu.....	1	1	s16
.....auaacuguuuagcuuuacucuu.....	51	0	s16
.....auaacuguuuagcuuuacGcu.....	1	1	s16
.....auaacuguuuagcuuuacucuuuc.....	1	0	s16
.....auaacuguuuagcuuuacucuuU.....	12	1	s16
.....auaacuguuuagcuuuacucuuA.....	8	1	s16
.....uaacuguuuagcuuuacucC.....	1	0	s16
.....uaacuguuuagcuuuacucuuuc.....	1	0	s16
.....aacuguuuagcuuuacucC.....	1	0	s16
.....aacuguuuagcuuuacucC.....	1	1	s16
.....aacuguuuagcuuuacucuu.....	1	0	s16
.....aacuguuuagcuuuacucuuA.....	10	1	s16
.....aacuguuuagcuuuacucuuuc.....	2	0	s16
.....aacuguuuagcuuuacucuuU.....	10	1	s16
.....aacuguuuagcuuuacucuuUa.....	1	1	s16
.....cuuaguuacauaacuguuuagcuuuacucC.....	1	0	s06
.....cuuaguuacauaacuguuuagcuuuacucC.....	1	1	s06
.....acauaacuguuuagcuuuUu.....	1	1	s06
.....acauaacuguuuagcuuuacu.....	5	0	s06
.....acauaacuguuuagcuuuacucC.....	61	0	s06
.....acauaacuguuuagcuuuacucC.....	7	1	s06
.....acauaacuguuuUcuaacucC.....	1	1	s06

Mature

.....acauaacuguaagcuCacucu.....	1	1	s06
.....acauaacuguaagcuuacucA.....	1	1	s06
.....acauaacuguaagcCuaucucu.....	1	1	s06
.....acauaacuguaagcuuacucu.....	100	0	s06
.....Gcauaaacuguaagcuuacucu.....	1	1	s06
.....aUauaacuguaagcuuacucu.....	2	1	s06
.....acauGacuguaagcuuacucu.....	2	1	s06
.....acauaacuguaagcuuacucuC.....	8	1	s06
.....Ucauaaacuguaagcuuacucu.....	2	1	s06
.....acauaacugCuaagcuuacucu.....	1	1	s06
.....acauaacuguaagcuuacucCu.....	2	1	s06
.....acauaacuguaagcuuaAucuu.....	1	1	s06
.....acauaacuguaagcuuacucuA.....	2	1	s06
.....acauaacuguaagcuuacucuU.....	7	1	s06
.....cauaaacuguaagcuuacucu.....	20	0	s06
.....cauaacCguuaagcuuacucu.....	1	1	s06
.....cauaacuCuaagcuuacucu.....	1	1	s06
.....cauaaacuguaagcuuacucuC.....	5	1	s06
.....cauaaacuguaagcuuacucuU.....	19	1	s06
.....cauaaacuguaagcuuacucuA.....	1	1	s06
.....cauaaacuguaagcuuacucuuc.....	2	0	s06
.....auaacuguaagcuuacu.....	8	0	s06
.....auaacugAuaagcuuacu.....	1	1	s06
.....auaacuguaagcuuacuA.....	3	1	s06
.....auaacuguaagcuuacuc.....	2	0	s06
.....auaacuguaagcuuacucG.....	1	1	s06
.....auaacuguaagcuuacucA.....	3	1	s06
.....auaacuguaagcuuacucC.....	8	1	s06
.....auaacugCuaagcuuacucu.....	1	1	s06
.....auaacuguaagcuuacuAu.....	3	1	s06
.....auaacuguaagcuuacucu.....	29	0	s06
.....auaacuguaagcuuacucu.....	37	0	s06
.....auaacuguuGagcuuacucu.....	1	1	s06
.....auaacuguaagcuuacucuU.....	13	1	s06
.....auaacuguaagcuuacucuuc.....	1	0	s06
.....auaacuguaagcuuacucuA.....	6	1	s06
.....aacuguaagcuuacucu.....	1	0	s06
.....aacuguaagcuuacucu.....	4	0	s06
.....aacuguaagcuuacucuU.....	11	1	s06
.....aacuguaagcuuacucuA.....	1	1	s06
.....auaacuguaagcuuacuAu.....	1	1	s19
.....acauaacuguaagcGuacu.....	1	1	s02
.....acauaacuguaagcuuacucu.....	1	0	s02
.....acauaaAuguaagcuuacucu.....	1	1	s02
.....acauaacuguaagcGuacucu.....	3	1	s02
.....acauaaGuguaagcuuacucu.....	1	1	s02
.....cuuaguuacauaacuguaagcuuacucu.....	1	0	s04
.....cuuaguuacauaacuguaagcuuacucuC.....	1	1	s04
.....acauaacuguaagcuuacuc.....	2	0	s04
.....acauaacuguaagcuuacuU.....	1	1	s04
.....acauaacuguaagcuuacucu.....	1	0	s04
.....acauaacuguaagcuuacucuC.....	3	1	s04
.....acaCaacuguaagcuuacucu.....	2	1	s04
.....acauaacuguaagcuuacucu.....	5	0	s04
.....auaacuguaagcuuacucu.....	4	0	s04