



5' -	-3'	obs	
uuucucucucucucucuccccuuuaaaggaugacugauuuuccucugguguuuagagccccuuacagccuucuaagcaccuuugaaaucgguuuaaauagacuggggaucaa		exp	
uuucucucucucucucuccccuuuaaaggaugacugauuuuccucugguguuuagagccccuuacagccuucuaagcaccuuugaaaucgguuuaaauagacuggggaucaa			
.....((((((.....(.((((((((((((((.....(((((((.((((((.....))..))))))))))....))))))))))))....)).....))))))....	reads	mm	sample
.....acugauuuuccucugguguu.....	1	0	s02
.....acugauuuuccucugguguuG.....	1	1	s02
.....acugauuuuccucugguguuu.....	16	0	s02
.....acugauuuuccucuggGguuu.....	1	1	s02
.....acugauuuuccucugguguuU.....	1	1	s02
.....acugauuuuccucugguguuCa.....	2	1	s02
.....acugCuuuccucugguguuua.....	1	1	s02
.....acugauuuuccucugguguuua.....	20	0	s02
.....acugauuuuccucuggGguuuua.....	1	1	s02
.....acugauuuuccucugguguuuG.....	1	1	s02
.....acugauuuuccucuggGguuuag.....	3	1	s02
.....acugCuuuccucugguguuuaag.....	1	1	s02
.....acugauuuuccucugguguuuaA.....	1	1	s02
.....acugauuuuccucugguguuuag.....	82	0	s02
.....acugauuuuccucGuguuuuaag.....	1	1	s02
.....acugauuuuccCugguguuuuaag.....	1	1	s02
.....acugauuuuccucugguguuuaU.....	1	1	s02
.....acugauuuUcucugguguuuaag.....	1	1	s02
.....acugauuuuccucugguguuCaga.....	1	1	s02
.....acugauuuuccucugguguuuagU.....	19	1	s02
.....acugauuuuccucUguguuuuaaga.....	1	1	s02
.....acugauuuuccucugguguuuaga.....	93	0	s02
.....acugaGuuccucugguguuuaga.....	1	1	s02
.....acugauuuuccucuggGguuuaga.....	2	1	s02
.....acugCuuuccucugguguuuaga.....	7	1	s02
.....acugauuuuccucCgguguuuaga.....	1	1	s02
.....acugauuuuccucuggugGuuaga.....	1	1	s02
.....Ucugauuuuccucugguguuuaga.....	1	1	s02
.....acugauuCCcucugguguuuaga.....	1	1	s02
.....acugauuuuccucugguguuuagaU.....	3	1	s02
.....acugauuuuccucugguguuuagaA.....	3	1	s02
.....acugauuuuccucugguguuCagag.....	1	1	s02
.....acugauuuuccucuggguuuuagagA.....	1	1	s02

Star

Mature

uucucucucucucucucuccuuuaaggaugacugauuuccucugguguuuagagcccccuaagccuuacagccuuacagcaccuuugaaaucgguuuaaagacuggggaucaa

.....acugauuuccucugguguuuagagU.....	2	1	s02
.....cugauuuccucugguguuuagaC.....	1	1	s02
.....cugauuuccucugguguuuagaCc.....	1	1	s02
.....ucuagcaccuuugaaaucggU.....	1	0	s02
.....cGagcaccuuugaaaucggU.....	1	1	s02
.....cuagcaccuuugaaaucggU.....	11	0	s02
.....cuCgcaccuuugaaaucgguu.....	1	1	s02
.....cuagcaccuuugaaaucgg6U.....	1	1	s02
.....cuagcaccuuugaaaucgguu.....	66	0	s02
.....cuagcaccuuugaaaucggCua.....	1	1	s02
.....cuagcaccuuugaaaucggU6a.....	1	1	s02
.....cuagcaccuuugaaaucgguuA.....	11	0	s02
.....cuagcaccuuugaaaucgguuU.....	6	1	s02
.....cuagcaccuuugaaaucgguuC.....	2	1	s02
.....cuagcaccuuugaaaCcgguuA.....	1	1	s02
.....uagcaccuuugaaaucgg.....	2	0	s02
.....uagcaccuuugaaaucggU.....	15	0	s02
.....uagcaccuuugaaaucgguu.....	118	0	s02
.....uagcaccuuugaaaGcgguu.....	1	1	s02
.....uagcaccuuugaaaucgg6U.....	3	1	s02
.....uaCcaccuuugaaaucggU.....	1	1	s02
.....uagcaccuuugaUaucgguu.....	1	1	s02
.....uagcaAcauuugaaaucggU.....	1	1	s02
.....uagcaccuuugaaaGucgguuA.....	1	1	s02
.....uagcaccuuugaaaucgg6ua.....	25	1	s02
.....uagcaccu6ugaaaucgguuA.....	1	1	s02
.....uagcaccuuugGaaucgguuA.....	3	1	s02
.....uagcaccuuugaaaucgUuuA.....	1	1	s02
.....uagcGccuuugaaaucgguuA.....	1	1	s02
.....uagcaccuuuCgaaaucgguuA.....	1	1	s02
.....uagcaccuuugaaaCcgguuA.....	1	1	s02
.....uagcaccuuugaaaUgguuA.....	1	1	s02
.....uagcaccuuugaaCucgguuA.....	8	1	s02
.....uagcaccuuugaaaGcgguuA.....	2	1	s02
.....uagcaccu6uugaaaucgguuA.....	1	1	s02
.....uaCcaccuuugaaaucgguuA.....	1	1	s02
.....uagcaccuuugaaaucggAua.....	2	1	s02
.....uagcaccuuugaCaucgguuA.....	1	1	s02
.....uagcCccuuugaaaucgguuA.....	2	1	s02
.....uagcaccuuugaaaAcgguuA.....	1	1	s02
.....uagcaccuuugaaaucgguuU.....	27	1	s02
.....CagcaccuuugaaaucgguuA.....	1	1	s02
.....uagcaccuuugaaaucgguuA.....	640	0	s02
.....uagcaccuuugCaauucgguuA.....	1	1	s02
.....uGcaccuuugaaaucgguuA.....	1	1	s02
.....uagcaccuuugaaaUgguuA.....	1	1	s02
.....uagcaccuuugaaaucgguuau.....	16	0	s02
.....uagcaccuuugaaaGcgguuau.....	1	1	s02
.....uagcaccuuugaaaucgguuA6.....	2	1	s02
.....uagcGccuuugaaaucgguuau.....	1	1	s02
.....uagcaccuuugaaaucgg6uau.....	2	1	s02
.....uagcaccuuugaaaucgguuAA.....	11	1	s02
.....uagcaccuuugaaaucgguuUu.....	1	1	s02
.....uagcaccuuugaaaucgguuauU.....	1	1	s02
.....acugauuuccucugguguuuag.....	2	0	s01
.....acugauuuccucugguguuuaga.....	7	0	s01
.....cuagcaccuuugaaaucgguu.....	2	0	s01
.....cuagcaccuuugaaaucgguuC.....	1	1	s01
.....uagcaccuuugaaaucggU.....	2	0	s01
.....uagcaccuuugaaaucggU.....	4	0	s01
.....NagcaccuuugaaaucgguuA.....	1	1	s01
.....uagcaccuuugaaaucgguuA.....	36	0	s01