



Mature

	-3'	obs	
		exp	
acgcuagugacauaacgcgauggacauaacggcauaaaagaaaaguucaguuuccuuuaugcguuaugcuuaacagguguauugucauuauuguuccaacuauugcguuaugu acgcuagugacauaacgcgauggacauaacggcauaaaagaaaaguucaguuuccuuuaugcguuaugcuuaacagguguauugucauuauuguuccaacuauugcguuaugu(((((((((((((((.((((((((((((((.(((.....))))).-)))))))))....((..((((.....)).-.))..)))))))))	reads	mm	sample
.....uuccuuauugcguuaugcuuaG.....	1	1	s18
.....uuccuuauugcguuaugcuuaUa.....	2	1	s18
.....gacauaacggcauaaaagaaaa.....	1	0	s05
.....uuccuuauugcguuaugcuuaUa.....	1	1	s05
.....uuccuuauugcguuaugcuu.....	1	0	s05
.....uuccuuauugcgCaugcuu.....	4	1	s05
.....uuccuuauugcguuaugcuuG.....	1	1	s05
.....uuccuuauugcguuaugcuua.....	1	0	s05
.....uuccuuauuguUguuaugcuua.....	1	1	s05
.....uuccuuauugcguuaugcuuaC.....	2	0	s05
.....uccuuauuguUguuaugcuu.....	1	1	s05
.....uccuuauugcguuaugcuuaA.....	1	1	s05
.....uuucUuuauugcguuaugc.....	1	1	s02
.....uuuccuuauugcguuaugcu.....	1	0	s02
.....uuuccuuauugcguuaugcuG.....	2	1	s02
.....uuuccuuauugcguuaugcuu.....	2	0	s02
.....uuuccuuauugcguuaugcuuU.....	1	1	s02
.....uuuccuuauugcguuaugcuua.....	7	0	s02
.....uuuccuuauugcguuaugcuuaC.....	1	0	s02
.....uuuccuuauugcguuaugcuuaUa.....	3	1	s02
.....uuccuuauugcguuaugU.....	1	1	s02
.....uuccuuauugcguuaugcu.....	5	0	s02
.....uuccuuauugcguuaugcA.....	1	1	s02
.....uuccuuauugcguuaugcuu.....	11	0	s02
.....uuccuuauugcguuaugcuA.....	5	1	s02
.....uuccuuauugcguuaugcuCa.....	2	1	s02
.....uuccuuauugcguuaugcuua.....	43	0	s02
.....uuccuuauugcguuaugAuua.....	1	1	s02
.....uuccuuauugcguuaugcuuU.....	9	1	s02
.....uuccuuauugcguuaugcuuaC.....	5	0	s02
.....uuccuuauugcguuaugcuuaA.....	1	1	s02

Star

Mature

acgcuaugacauaacgacauaggacauaacggcauaaagaaaagucaguuuuuccuuuauugcguuauugcuuacagguguaugcuaauauguuccaacuaugucguuauugu			
.....uuuccuuauugcguuauugcuuAG.....	1	1	s02
.....uuuccuuauugcguuauugcuuacU.....	1	1	s02
.....uuuccuuauugcguuauugcuuAUa.....	16	1	s02
.....uccuuauugcguuauugcuu.....	2	0	s02
.....uccuuauugcguuauugcuua.....	2	0	s02
.....uccuuauugcguuauugcuuac.....	1	0	s02
.....uuuccuuauugcguuauugcuuA.....	1	1	s11
.....uuuccuuauugcguuauugcuu.....	1	0	s11
.....uuuccuuauugcguuauugcuu.....	1	0	s10
.....uuuccuuauugcguuauugcuua.....	2	0	s10
.....uuuccuuauugcguuauugcuuAUa.....	1	1	s10
.....uuuccuuauugcguuauugcuuAG.....	1	1	s10
.....uuuccuuauugcguuauugcuu.....	5	0	s10
.....uuuccuuauugcguuauugcuuC.....	1	1	s10
.....uuuccuuauugcguuauugcuua.....	12	0	s10
.....uuuccuuauugcguuauugcuuac.....	1	0	s10
.....uuuccuuauugcguuauugcuuAA.....	2	1	s10
.....uccuuauugcguuauugcuu.....	1	0	s10
.....uuuccuuauugcguuauugcuu.....	1	0	s17
.....uuuccuuauugcguuauugcuu.....	1	1	s17
.....uuuccuuauugcguuauugcuuac.....	1	0	s17
.....uuuccuuauugcguuauugcuua.....	1	0	s13
.....uuuccuuauugcguuauugc.....	2	0	s13
.....uuuccuuauugcguuauugcu.....	2	0	s13
.....uuuccuuauugcguuauugcuu.....	3	0	s13
.....uuuccuuauugcguuauugcuua.....	2	0	s13
.....uuuccuuauugcguuauugcuuU.....	2	1	s13
.....uccuuauugcguuauugcuua.....	1	0	s13
.....uggacauaacggcauaaagaaaa.....	2	0	s12
.....uggacauaacggcauaaagaaaaagu.....	1	0	s12
.....uggacauaacggcauaaagGaaagu.....	1	1	s12
.....uuuccuuauugcguuauugcuua.....	2	0	s12
.....uuuccuuauugcguuauugcuuG.....	1	1	s12
.....uuuccuuauugcguuauugcuuC.....	2	1	s12
.....uuuccuuauugcguuauugcuu.....	1	1	s12
.....uuuccuuauugcguuauugcuu.....	1	0	s12
.....uuuccuuauugcguuauugcuu.....	1	1	s12
.....uuuccuuauugcguuauugcuua.....	5	0	s12
.....uuuccuuauugcguuauugcuua.....	3	1	s12
.....uuuccuuauugcguuauugcuuac.....	1	0	s12
.....uuuccuuauugcguuauugcuuAUa.....	1	1	s12
.....uucaguuuuuccuuauugcguuauugcuua.....	2	0	s14
.....uuuccuuauugcguuauugcuA.....	1	1	s14
.....uuuccuuauugcguuauugcu.....	1	0	s14
.....uuuccuuauugcguuauugcuua.....	1	0	s19
.....uuuccuuauugcguuauugcuu.....	2	0	s19
.....uuuccuuauugcguuauugcuua.....	2	0	s19
.....uuuccuuauugcguuauugcuuAUa.....	1	1	s15
.....uuuccuuauugcguuauugcuuA.....	3	1	s03
.....uuuccuuauugcguuauugcuuAUa.....	1	1	s03
.....uuuccuuauugcguuauugcuuG.....	2	1	s03
.....uuuccuuauugcguuauugcuua.....	1	0	s03
.....uuuccuuauugcguuauugcuu.....	1	0	s06
.....uuuccuuauugcguuauugcuua.....	2	0	s06
.....uuuccuuauugcguuauug.....	1	0	s07
.....uuuccuuauugcguuauugcuu.....	3	0	s07
.....uuuccuuauugcguuauugcuua.....	2	0	s07
.....uuuccuuauugcguuauugcu.....	1	1	s07
.....uuuccuuauugcguuauugc.....	1	0	s07

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Mature

acgcuagugacauaacgacauggacauaacggcauaaagaaaagucaguuuuuccuuauugucguuauugcuuacagguguaugucauuauuguuccaacuaugucguuauugu			
.....uuccuuauugucguuauugcA.....	1	1	s07
.....uuccuuauugucguuauugcuu.....	4	0	s07
.....uuccuuauugucguuauugcuC.....	1	1	s07
.....uuccuuauugucguuauugcuua.....	4	0	s07
.....uuccuuauugucguuauugcuuaG.....	1	1	s07
.....uuccuuauugucguuauugcuuaUa.....	1	1	s07
.....uuuccuuauugucguuauugcuu.....	3	0	s09
.....uuuccuuauugucguuauugcuG.....	1	1	s09
.....uuccuuauugucguuauugcuu.....	1	0	s09
.....uuccuuauugucguuauugcuuU.....	1	1	s09
.....uuccuuauugucguuauugcuua.....	1	0	s09
.....uuuccuuauugucguuauugcuuac.....	1	0	s08
.....uuccuuauugucguuauugcuu.....	2	0	s08
.....uuccuuauugucguuauugcuua.....	4	0	s08
.....uuccuuauugucguuauugcuuac.....	1	0	s08