



Mature

5'	aaacuaacaauagcccgcgugcagacgaacaagaccccgcuauuuccggggcuuuugucgucugcaacgcaaggccaaacuaacaacagaguagauaaauuuagauuuuu	-3'	obs	
	aaacuaacaauagcccgcgugcagacgaacaagaccccgcuauuuccggggcuuuugucgucugcaacgcaaggccaaacuaacaacagaguagauaaauuuagauuuuu		exp	
	.....(((.((((((((((((((((((.(((.....)))..)))))))))))))))))).....	reads	mm	sample
	.....uuuuguucgucugcaacU.....	22	1	s09
	.....uuuuguucgucugcaacA.....	4	1	s09
	.....uuuuguucgucugcaacgcU.....	1	1	s09
	.....uuuuguucgucugcaacgcga.....	2	0	s09
	.....uguucgucugcaacgcagg.....	1	0	s09
	.....uuuuguucgucugcaacA.....	4	1	s07
	.....uuuuguucgucugcaacU.....	11	1	s07
	.....uuuuguucgucugcaacg.....	4	0	s07
	.....uuuuguucgucugcaacgcG.....	1	1	s07
	.....uuuugCucgucugcaacgc.....	1	1	s07
	.....uuuuguucgucugcaacgc.....	10	0	s07
	.....uuuuguucgucugcaacUc.....	1	1	s07
	.....uuuuguucgucugcaacgcga.....	28	0	s07
	.....uuuuguucgucugcaacgcU.....	1	1	s07
	.....uuuuguucgucugcaacgcgaU.....	2	1	s07
	.....uuuuguucgucugcaacgcagg.....	22	0	s07
	.....uuuuguucgucugcaacgcagA.....	3	1	s07
	.....uuuuguucgucugcaacgcagU.....	1	1	s07
	.....uuuguucgucugcaacgcga.....	1	0	s07
	.....uuguucgucugcaacgcga.....	4	0	s07
	.....uuguucgucugcaacgcagA.....	2	1	s07
	.....uuguucgucugcaacgcagU.....	1	1	s07
	.....uugcagacgaacaaAaccccg.....	1	1	s08
	.....uuuuguucgucugcaacgc.....	2	0	s08
	.....uuuuguucgucugcaacgcga.....	2	0	s08
	.....uuguucgucugUaacgcagg.....	1	1	s08
	.....uuuuguucgucugcaacU.....	1	1	s04
	.....uuuuguucgucugcaacgc.....	1	0	s04
	.....uuuuguucgucugcaacgcga.....	1	0	s04
	.....uuuuguucgucugcaacgcagg.....	1	0	s04

Star

Mature

aaacuaacaaauagcccgguugcagacgaacaagaccccgcuauuuccgggcuuuuguucgucugcaaacgcaaggccaaacuaacaacagaguagauaaauuuagauuuuu			
.....uuuuguucgucugcaaacgcaggA.....	2	1	s04
.....uuuuguucgucugcaaacU.....	10	1	s06
.....uuuuguucgucugcaaacg.....	2	0	s06
.....uuuuguucgucugcaaacA.....	1	1	s06
.....uuuuguucgucugcaaacgc.....	6	0	s06
.....uuuuguucgucugcaaacgAa.....	1	1	s06
.....uuuuguucgucugcaaacgcC.....	1	1	s06
.....uuuuguucgucugcaaacgcU.....	1	1	s06
.....uuuuguucgucugcaaacgca.....	13	0	s06
.....uuuuguucgucuaacaacgca.....	1	1	s06
.....uuuugCucgucugcaaacgca.....	1	1	s06
.....uuuuguucgucugcaaacgcagU.....	3	1	s06
.....uuuuguucgucugcaCcgcagg.....	1	1	s06
.....uuuuguucgucugcaaacgcaggA.....	4	1	s06
.....uuuuguucgucugcaaacgcagg.....	30	0	s06
.....uuuuguucgucugcaaacgcaggA.....	7	1	s06
.....uuuguucgucugUaacgcagg.....	1	1	s06
.....uguucgucugcaaacgcaggA.....	3	1	s06
.....uguucgucugUaacgcagg.....	2	1	s06
.....uuuuguucgucugcaaacU.....	1	1	s03
.....uuuuguucgucugcaaacgca.....	7	0	s03
.....uuuuguucgucugcaaacgcU.....	4	1	s03
.....uuuuguucgucugcaaacgcagU.....	2	1	s03
.....uuuuguucgucugcaaacgcaggA.....	1	1	s03
.....uuuuguucgucugcaaacgca.....	2	0	s03
.....uuuuguucgucugcaaacgcU.....	1	1	s16
.....uuuuguucgucugcaaacgca.....	1	0	s16
.....uugcagacgaacaagaccccgG.....	1	1	s12
.....uugcagacgaacaaaccccgC.....	1	1	s12
.....uuuuguucgucugcaaacU.....	15	1	s12
.....uuuuguucgucugcaaacA.....	3	1	s12
.....uuuuguucgucugcaaacg.....	3	0	s12
.....uuuuguucgucugcaaacgG.....	2	1	s12
.....uuuuguucgucugcaaacgc.....	3	0	s12
.....uuuuguucgucugUaacgca.....	1	1	s12
.....uuuuguucgucugcaaacgcU.....	4	1	s12
.....uuuuguucgucugcaaacgca.....	7	0	s12
.....uuuuguucgucugcaaacgcagU.....	2	1	s12
.....uuuguucgucugcaaacgca.....	2	0	s12
.....uugcagacgaacaagaccccA.....	1	1	s13
.....gcuuuuguucgucugUaacg.....	1	1	s13
.....uuuuguucgucugcaaacgca.....	1	0	s13
.....uuuguucgucugUaacgcagg.....	1	1	s13
.....uuuuguucgucugcaaacg.....	3	0	s19
.....uuuuguucgucugcaaacU.....	11	1	s19
.....uuuuguucgucugcaaacA.....	5	1	s19
.....uuuuguucgucugcaaacUc.....	1	1	s19
.....uuuuguucgucugcaaacgc.....	2	0	s19
.....uuuuguucgucugcaaacAc.....	1	1	s19
.....uuuuguucgucugcaaacAcA.....	3	1	s19
.....uuuuguucgucugcaaacgGa.....	4	1	s19
.....uuuuguucgucugcaaacgca.....	21	0	s19
.....uuuuguucgucugcaaacgcagg.....	6	0	s19
.....uuuuguucgucugcaaacgcaggA.....	3	1	s19
.....uuuuguucgucugcaaacgc.....	3	0	s19
.....uuuuguucgucugcaaacg.....	2	0	s14
.....uuuuguucgucugcaaacgc.....	1	0	s14
.....uuuuguucgucugcaaacgca.....	3	0	s14
.....uuuuguucgucugcaaacgcagA.....	1	1	s14
.....uuuuguucgucugcaaacgcagg.....	6	0	s14
.....uuuuguucgucugcaaacgca.....	2	0	s14
.....ugcagacgaacaagaccccg.....	1	0	s10

Star

Mature

aaacuaacaaauagcccgcg <u>uugcagacgaacaagaccccgcuauuuccgggcuuuugucgucugcgaacgca</u> ggccaaacuaacaacagaguagauaaauuuagauuuuu			
.....uuuugucgucugcgaacU.....	15	1	s10
.....uuuugucgucugcgaacg.....	5	0	s10
.....uuuugucgucugcgaacA.....	3	1	s10
.....uuuugucgucugcgaacUc.....	1	1	s10
.....uuuugucgucugcgaacgc.....	8	0	s10
.....uuuugucgucugcgaacgA.....	1	1	s10
.....uuuugucgucugcgaacgcC.....	1	1	s10
.....uuuugucgucugcgaacgcU.....	10	1	s10
.....uuuugucgucugcgaacgca.....	13	0	s10
.....uuuugucgucugcgaacgcaC.....	1	1	s10
.....uuuugucgucugcgaacgcagg.....	1	0	s10
.....uuuugucgucugcgaacgc.....	1	0	s10
.....uuuugucgucugcgaacgcagg.....	2	0	s10
.....cagacgaacaaAaccccgC.....	1	1	s01
.....uuuugucgucugcgaacU.....	5	1	s01
.....uuuugucgucugcgaacgc.....	4	0	s01
.....uuuugucgucugcgaacgcU.....	3	1	s01
.....uuuugucgucugcgaacgca.....	8	0	s01
.....uuuugCucgucugcgaacgca.....	1	1	s01
.....uuuugucgucugUaacgca.....	1	1	s01
.....uuuugucgucugcgaacgcagg.....	1	0	s01
.....uuuugucgucugUaacgca.....	2	1	s01
.....uuuugucgucugcgaacgcaggU.....	1	1	s01
.....uuuugucgucugcgaacg.....	1	0	s17
.....uuuugucgucugcgaacgc.....	1	0	s17
.....uuuugucgucugcgaacgcU.....	1	1	s17
.....uuuugucgucugUaacgc.....	1	1	s17
.....uugcagacgaacaaagacccA.....	1	1	s02
.....uugcagacgaacaaAaccccgC.....	4	1	s02
.....cagacgaacaaAaccccgC.....	1	1	s02
.....uuuugucgucugcgaacg.....	10	0	s02
.....uuuugucgucugcgaacU.....	17	1	s02
.....uuuugucgucugcgaacA.....	8	1	s02
.....uuuugucgucugcgaacgc.....	29	0	s02
.....uuuugucgucugcgaacAca.....	61	1	s02
.....uuuugucgucugcgaacgca.....	144	0	s02
.....uuuugucgucugcgaacgGa.....	3	1	s02
.....uuuugucgucugcgaacgcU.....	12	1	s02
.....uuuugucgucugUaacgca.....	3	1	s02
.....uuuugucgucugGaacgca.....	1	1	s02
.....uuuugucgucugcgaacgcag.....	5	0	s02
.....uuuugucgucugcgaacgcaU.....	6	1	s02
.....uuuugucgucugcgaacgcaA.....	1	1	s02
.....uuuugucgucugcgaacgcaggU.....	1	1	s02
.....uuuugucgucugcgaacgcagg.....	118	0	s02
.....uuuugucgucugcgaacgcagA.....	13	1	s02
.....uuuugucgucugcgaacgcaggA.....	13	1	s02
.....uuuugucgucugcgaacgcaggU.....	1	1	s02
.....uuuugucgucugcgaacgc.....	1	0	s02
.....uuuugucgucugcgaacgca.....	3	0	s02
.....uuuugucgucugcgaacgcC.....	2	1	s02
.....uuuugucgucugcgaacgcU.....	1	1	s02
.....uuuugucgucugcgaacgcaU.....	1	1	s02
.....uuuugucgucugcgaacgcag.....	1	0	s02
.....uuuugucgucugcgaacgcagg.....	1	0	s02
.....uuuugucgucugcgaacgcaA.....	2	1	s02
.....uuuugucgucugcgaacgcagg.....	2	0	s02
.....uuuugucgucugcgaacUcaggcc.....	1	1	s02
.....uugcagacgaacaaAaccccgC.....	2	1	s11
.....uuuugucgucugcgaacgca.....	1	0	s11
.....uuuugucgucugcgaacg.....	3	0	s18
.....uuuugucgucugcgaacgA.....	1	1	s18
.....uuuugucgucugcgaacgc.....	2	0	s18
.....uuuugucgucugcgaacgca.....	3	0	s18
.....uuuugucgucugcgaacgcag.....	1	0	s18

Star

Mature

aaacuaacaauagccccgcuugcagacgaacaagacccgcuaauuccgggcuuuuuguucgucugcaacgcaggccaaacuaacaacagaguagauuuuuuagauuuuu			
.....uuuuguucgucugcaacgcagg.....	1	0	s18
.....uuuuguucgucugcaacgcaggA.....	2	1	s18
.....uuuuguucgucugcaacgca.....	1	0	s18
.....uuuuguucgucugcaacg.....	1	0	s05