



5'	caaaaaauagcgcgugacacgugaaaaaaguaacggca	uggacauaacgcacauaaagaaaaguucaauua	uuuccuuauugucguuaauacuug	ugucauuauuguuccaacuau	-3'	obs	
	caaaaaauagcgcgugacacgugaaaaaaguaacggca	uggacauaacgcacauaaagaaaaguucaauua	uuuccuuauugucguuaauacuug	ugucauuauuguuccaacuau		exp	
	.....((((((...))))). .... (((((((((((...(((((((((((...(((.....))))).)))))))))))).)))))))).)))).....				reads	mm	sample
	.....uggacauaacgcacauaaagC.....				1	1	s02
	.....uggacauaacgcacauaaaga.....				1	0	s02
	.....uggacauaacgcacauaaagaa.....				5	0	s02
	.....uggacauaacgcacauGaaagaaa.....				1	1	s02
	.....uggacauaacgcacauaaagaaa.....				13	0	s02
	.....uggacauaacgcacauaaagaaU.....				1	1	s02
	.....uggacauaGcgacauaaagaaaa.....				1	1	s02
	.....uggacauaacgcacauaaagaaaU.....				2	1	s02
	.....uggacauaacgcacauaaagaaaaag.....				26	0	s02
	.....uggacauaacgcacauaaagaGaaag.....				1	1	s02
	.....uggacauaacgcacauaaagaaaaagA.....				2	1	s02
	.....uggacauaacgcacauaaagaaaaagC.....				2	1	s02
	.....ggacauaacgcacauaaagaaaa.....				3	0	s02
	.....ggacauaacgcacauaaagaaaaag.....				4	0	s02
	.....gacauaacgcacauaaagG.....				1	1	s02
		uuuccuuauugucguuaaua.....			2	0	s02
		uuuccuuauugucguuaauGcuugu.....			1	1	s02
	.....uggacauaacgcacauaaagaaaaag.....				1	0	s18
	.....ggacauaacgcacauaaagaaaaag.....				1	0	s18
	.....uggacauaacgcacauaaagaa.....				2	0	s05
	.....Cggacauaacgcacauaaagaa.....				1	1	s05
	.....uggacauaacgcacauaaagaaa.....				2	0	s05
	.....uggacauaacgcacauaaagaaaG.....				1	1	s05
	.....uggacauaacgcacauaaagaaaaag.....				1	0	s05
		uuuccuuauugucguuaauGcuug.....			1	1	s05
	.....uggacauaacgcacauaaaga.....				4	0	s12
	.....uggacauaacgcacauaaagaaaa.....				1	0	s12
	.....uggacauaacgcacauaaagaaaaag.....				4	0	s12
		uuuccuuauugucguuaauGcuug.....			1	1	s12
	.....uggacauaacgcacauaaagaaaaag.....				1	0	s13

Mature

Star

caaaaauuagcgcgugacacgugaaaaaaguaacggca	uggacauaacgacauaaagaaaagu	uuccauuauuuccuuauugucguuauacuug	ugucuuuauuguuuccaacuau
.....uggacauaacgacauaaaga.....	1	0	s19
.....uggacauaacgacauaaagaa.....	5	0	s19
.....uggacauaacgacauaaagaaaG.....	1	1	s19
.....uggacauaacgacauaaagaaaag.....	4	0	s19
.....uggacauaacgacauaaagaaaag.....	1	0	s14
.....uggacauaacgacauaaagaaa.....	1	0	s10
.....uggacauaacgacauaaagaaa.....	5	0	s10
.....uggacauaacgacauaaagaaaG.....	1	1	s10
.....uggacauaacgacauaaagaaaa.....	1	0	s10
.....uggacauaacgacauaaagaaaaag.....	2	0	s10
.....uggacauaacgacauaaagaaaGag.....	1	1	s10
.....uggacauaacgacauaaagaaaaagu.....	1	0	s10
.....ggacauaacgacauaaagaaa.....	1	0	s10
.....ggacauaacgacauaaagaaaaag.....	1	0	s10
.....uuuccuuauugucguuauacuug.....	2	0	s10
.....uggacauaacgacauaaagaaaaag.....	1	0	s01
.....uuccuuauugucguuauGcuugu.....	1	1	s17
.....uggacauaacgacauaaagaaaaag.....	1	0	s16
.....uggacauaacgacauaaagaaa.....	1	0	s07
.....uggacauaacgacauaaagaaaa.....	1	0	s07
.....uggacauaacgacauaaagaaaaag.....	11	0	s07
.....uggacauaacgacauaaagaaaaA.....	1	1	s07
.....uggacauaacgacauaaagaaa.....	1	0	s08
.....uggacauaacgacauaaagaaaaag.....	4	0	s08
.....uggacauaacgacauaaagaaaaag.....	1	0	s04
.....uggacauaacgacauaaagaaa.....	1	0	s06
.....uggacauaacgacauaaagaaaa.....	1	0	s06
.....uggacauaacgacauaaagaaaaag.....	3	0	s06
.....uggacauaacgacauaaagaaaaag.....	1	0	s03