



5'	gguuaguucguagccugcgugcagacgaacaaaaacccgggcuuuugucuguuuuugucgcgggguuuugucgucugcaacacaccuggcuaguauagucguggaaua	-3'	obs	
	gguuaguucguagccugcgugcagacgaacaaaaacccgggcuuuugucuguuuuugucgcgggguuuugucgucugcaacacaccuggcuaguauagucguggaaua		exp	
	.....(((((((.(((((((((((((((.((((((.....)))))))))))))))))))).)).....	reads	mm	sample
	.....ugcguugcagacgaacaaaa.....	1	0	s02
	.....Augcagacgaacaaaaacc.....	1	1	s02
	.....Uuuuugucgcggguug.....	2	1	s02
	.....gUuuuugucgucugcaaca.....	4	1	s02
	.....Cuuuugucgucugcaaca.....	4	1	s02
	.....Uuuuugucgucugcaaca.....	8	1	s02
	.....Uuuuugucgucugcaacaca.....	61	1	s02
	.....Cuuuugucgucugcaacaca.....	2	1	s02
	.....aAaaaaaccgggcuuuugu.....	1	1	s16
	.....Uuuuugucgucugcaaca.....	3	1	s12
	.....Uuuuugucgucugcaaca.....	4	1	s09
	.....ccugcguuAcagacgaaca.....	1	1	s07
	.....ugcguugcagacgaacaaa.....	1	0	s07
	.....Uuuuugucgucugcaaca.....	4	1	s07
	.....gUuuuugucgucugcaaca.....	3	1	s13
	.....ugcagacgaacaaaaacc.....	1	0	s08
	.....gUuuuugucgucugcaaca.....	2	1	s19
	.....Uuuuugucgucugcaaca.....	5	1	s19
	.....Uuuuugucgucugcaacac.....	1	1	s19
	.....Uuuuugucgucugcaacaca.....	3	1	s19
	.....uugcagacgaacaaaaac.....	1	0	s14
	.....Uuuuugucgucugcaaca.....	3	1	s10
	.....ugcguugcagacgaacaaaCa.....	1	1	s06

Star

Mature

gguuaguucguagccugcguugcagacgaacaaaaacccgggcuuuugucuguuuuguucgccggguuuuguucgucugcaacacaccuggguaguaguucguggaaua

.....Uuuuguucgucugcaaca.....

1

1

s06