



5'-	agaaguuuuuagugacaug <u>uagcucagcgguuagagcaugaccaguauaugcgagguguguaauauugcagguucaaaaccaugcucugua</u> <u>ccccagucugcacuac</u> augu	-3'	exp	
.....(((((((.....((((((((((((((((((((((((((((((((((((.....))	reads	mm		sample
.....uagcucagcgguuagaCc.....	29	1		s16
.....uagcucagcgguuagaUc.....	1	1		s16
.....uagcucagcgguuagaCca.....	4	1		s16
.....uagcucagcgguuagaCcau.....	1	1		s16
.....uagcucagGgguuagagcau.....	1	1		s06
.....uagcucagcgguuagaCc.....	15	1		s03
.....uagcucagcgguuagaCc.....	14	1		s15
.....uagcucagcgguuagaCc.....	2	1		s08
.....guacCuguagcucagcgg.....	1	1		s04
.....uagcucagcgguuagaCc.....	6	1		s04
.....cucagcgguuagagcauC.....	1	1		s04
.....uagcucagcgguuagaCc.....	22	1		s09
.....uagcucagcgguuagaCca.....	11	1		s09
.....uagcucagcgguuagaCcau.....	2	1		s09
.....agcucagcgguuagaCca.....	2	1		s09
.....agcucagcgguuagagcU.....	1	1		s09
.....agcucagcgguuagaCcau.....	2	1		s09
.....uagcucagcgguuagaCc.....	4	1		s07
.....uagcucagcgguuagaCc.....	13	1		s05
.....agcucagcgguuagaCca.....	1	1		s05
.....uagcucagcgguuagaCc.....	19	1		s11
.....uagcucagcgguuagaCc.....	69	1		s02
.....guacCuguagcucagcgg.....	1	1		s01

Mature

Star

agaaguuuuuaguacaug <u>uagcucagcgguuagagc</u> augaccaguuauugcgagguguguauauaugcagguucaaaaccaug <u>cucuguaccccagucugc</u> acua <u>caugu</u>			
.....uagcucagcgguuagaU..	1	1	s01
.....uagcucagcgguuagaCc..	23	1	s01
.....uagcucagcgguuagaCca..	2	1	s01
.....uagcucagcgguuagaCcau..	3	1	s01
.....agcucagcgguuagaCca..	1	1	s01
.....uagcucagcgguuagaCc..	1	1	s17
.....uagcucagcgguuagaCc..	39	1	s10
.....uagcucagcgguuagaCca..	2	1	s10
.....uagcucagcgguuagaCcau..	1	1	s10
.....agcucagcgguuagaCca..	2	1	s10
.....uguagcucagcgguCaga..	1	1	s19
.....uagcucagcgguuagagc..	1	0	s19
.....uagcucagcgguuagaCc..	147	1	s19
.....uagcucagcgguuagagcU..	1	1	s19
.....uagcucagcgguuagaCca..	28	1	s19
.....uagcucagcgguuagaCcau..	7	1	s19
.....agcucagcgguuagaCca..	6	1	s19
.....uagcucagcgguuagaCc..	123	1	s14
.....uagcucagcgguuagaCca..	10	1	s14
.....uagcucagcgguuagaCcau..	1	1	s14
.....uagcucagcgguuagaCc..	24	1	s13
.....uagcucagcgguuagaCca..	1	1	s13
.....agcucagcgguuagaCca..	1	1	s13