



Star

5'	ggaguuuugauuagggagcacccuagaa <u>uuguuaucugcaugaucuaucgaagcggugugccaugauuuccagugucuugcgguuaggagaga</u> agaacccuugucaaacacuu	-3'	obs	
	ggaguuuugauuagggagcacccuagaa <u>uuguuaucugcaugaucuaucgaagcggugugccaugauuuccagugucuugcgguuaggagaga</u> gaacccuugucaaacacuu		exp	
	.(((((((((((((.(((((.((.....((.(((((((((((.(((((((((((.((.....)).)).)).)).)).)).)).)).)).)).)).)).))	reads	mm	sample
	.....auuguuaucugcaugaucua.....	2	0	s85
	.....Auguuauucugcaugaucua.....	21	1	s85
	.....Auguuauucugcaugaucuaucgaag.....	1	1	s85
	.....Auguuauucugcaugaucuaucgaagcgggu.....	1	1	s85
	.....Auguuauucugcaugaucuaucgaagcggugu.....	1	1	s85
	.....aucgaagcggugugccaugauuucca.....	2	0	s85
	.....Augccaugauuccagugucuugcgguuagg.....	1	1	s85
	.....auuguuaucugcaugaucua.....	8	0	s60
	.....auuguuaucugcaugaucuaucgaagcggugu.....	1	0	s60
	.....Auguuauucugcaugaucua.....	71	1	s60
	.....Auguuauucugcaugaucuaucgaag.....	1	1	s60
	.....Auguuauucugcaugaucuaucgaagcggugu.....	1	1	s60
	.....Augcaugaucuaucgaagcgg.....	1	1	s60
	.....Augcaugaucuaucgaagcggugugccaug.....	2	1	s60
	.....aAuguuauucugcaugaucua.....	1	1	s09
	.....auuguuaucugcaugaucuaucgaagcg.....	1	0	s09
	.....auuguuaucugcaugaucuaucgaagcgggu.....	1	0	s09
	.....Auguuauucugcaugaucua.....	52	1	s09
	.....Cuguuaucugcaugaucua.....	1	1	s09
	.....Auguuauucugcaugaucuaucgaagcgggu.....	1	1	s09
	.....Auguuauucugcaugaucuaucgaagcggugu.....	1	1	s09
	.....Aguuaucugcaugaucua.....	2	1	s09
	.....Auuauucugcaugaucuaucgaagcggug.....	2	1	s09
	.....Auauucugcaugaucuaucgaagcggugugc.....	1	1	s09
	.....Augcaugaucuaucgaagcggugugccau.....	3	1	s09
	.....Augccaugauuccagugucuugcgguuagg.....	1	1	s09
	.....auuguuaucugcaugaucua.....	8	0	s35
	.....auuguuaucugcaugaucuaucgaag.....	1	0	s35
	.....auuguuaucugcaugaucuaucgaagcgg.....	1	0	s35
	.....auuguuaucugcaugaucuaucgaagcgggu.....	1	0	s35

## Mature

## Star

ggaguuuugauuagggagcaccuagaa	uuuguuauucugcaugaucuaucgaagcgguguccaugauuccagugucuugcggguaggagaagaacccuugucauacacuu			
.....Auuguuauucugcaugaucua.....	118	1	s35	
.....Cuguuauucugcaugaucua.....	1	1	s35	
.....Auguuauucugcaugaucuaucgaagcggg.....	1	1	s35	
.....Auuguuauucugcaugaucuaucgaagcgggu.....	1	1	s35	
.....Auguuauucugcaugaucuaucgaagcggugugu.....	1	1	s35	
.....Auauucugcaugaucuaucgaagcggugugc.....	1	1	s35	
.....aucugcaugaucuaucgaagcggugugcc.....	2	0	s35	
.....aAcugcaugaucuaucgaagcggugugcc.....	1	1	s35	
.....Acugcaugaucuaucgaag.....	1	1	s35	
.....Augcaugaucuaucgaagcgggu.....	1	1	s35	
.....aucgaagcggugugccaug.....	1	0	s35	
.....Augccaugauuccagugucuugcggguagg.....	1	1	s35	
.....Accaugauuccagugucuugc.....	1	1	s35	
.....auuguuauucugcaugaucua.....	5	0	s13	
.....Cuguuauucugcaugaucua.....	1	1	s13	
.....Auguuauucugcaugaucua.....	140	1	s13	
.....Auuguuauucugcaugaucuaucgaagcgggu.....	1	1	s13	
.....Auguuauucugcaugaucuaucgaagcggug.....	1	1	s13	
.....aucugcaugaucuaucgaagcggugugu.....	1	0	s13	
.....Aaugaucuaucgaagcggugugu.....	1	1	s13	
.....agugucuugcggguaggaga.....	2	0	s13	
.....auuguuauucugcaugaucuC.....	1	1	s23	
.....auuguuauucugcaugaucua.....	11	0	s23	
.....auuguuauucugcCugaucua.....	1	1	s23	
.....auuguuauucugcaugaucuaucgaagcgg.....	1	0	s23	
.....auuguuauucUcaugaucuaucgaagcgggu.....	1	1	s23	
.....auuguuauucugcaugaucuaucgaagcggug.....	1	0	s23	
.....Auguuauucugcaugaucua.....	181	1	s23	
.....Auguuauucugcaugaucuaucgaag.....	3	1	s23	
.....Auguuauucugcaugaucuaucgaagcggg.....	2	1	s23	
.....Auguuauucugcaugaucuaucgaagcggug.....	1	1	s23	
.....Auguuauucugcaugaucuaucgaagcggugugu.....	2	1	s23	
.....Aguuauucugcaugaucua.....	2	1	s23	
.....aucugcaCgaucuaucgaagcggugugcc.....	1	1	s23	
.....aucugcaugaucuaucgaagcggugugcc.....	1	0	s23	
.....Augcaugaucuaucgaagcggugugccaug.....	2	1	s23	
.....Aggugugccaugauuccagugucuugcgggu.....	2	1	s23	
.....augauuccagugucuugcggguaggaga.....	1	0	s23	
.....auuguuauucugcaugaucua.....	2	0	s72	
.....auuguuauucugcaugaucuaucgaagcggg.....	1	0	s72	
.....auuguuauucugcaugaucuaucgaagcgggu.....	1	0	s72	
.....Auguuauucugcaugaucua.....	18	1	s72	
.....Auguuauucugcaugaucuaucgaagcgg.....	1	1	s72	
.....Auguuauucugcaugaucuaucgaagcggug.....	1	1	s72	
.....Auguuauucugcaugaucuaucgaagcggugugu.....	2	1	s72	
.....Augccaugauuccagugucuugcgggu.....	1	1	s72	
.....Augcaugaucuaucgaagcggugugccaug.....	1	1	s86	
.....auuguuauucugcaugaucua.....	9	0	s52	
.....auuguuauucugcaugaucuaucgaagcggg.....	2	0	s52	
.....Cuguuauucugcaugaucua.....	1	1	s52	
.....Auguuauucugcaugaucua.....	181	1	s52	
.....Auguuauucugcaugaucuaucgaagcggg.....	3	1	s52	
.....Auguuauucugcaugaucuaucgaagcgggu.....	1	1	s52	
.....Auguuauucugcaugaucuaucgaagcggug.....	2	1	s52	
.....Auguuauucugcaugaucuaucgaagcggugugu.....	2	1	s52	
.....Aguuauucugcaugaucua.....	1	1	s52	
.....aucugcaugaucuaucgaagcggugugc.....	1	0	s52	
.....Aaugaucuaucgaagcggug.....	1	1	s52	
.....Agaagcggugugccauga.....	1	1	s52	
.....Augccaugauuccagugucuugc.....	2	1	s52	
.....Augccaugauuccagugucuugcgggu.....	1	1	s52	
.....Augccaugauuccagugucuugcggguagg.....	2	1	s52	