



5'	gaucuuugguaucceccaauuuuaggcacccccguacccaagaaucccuag <u>ugaucuuuggcau</u> <u>ccccuca</u> <u>ggcggaugccaagaucacuaaca</u> gcgucggaauacagcagacug	-3'	obs	
	gaucuuugguaucceccaauuuuaggcacccccguacccaagaaucc <u>cuagugaucuuuggcau</u> <u>ccccuc</u> <u>agggcggaugccaagaucacuaaca</u> gcgucggaauacagcagacug		exp	
	(((((((((((...((.....)).....))))))))))..(((((((((((((((.....)).....))))))))))..(((.....)))..	reads	mm	sample
	.....ucaggGgaugccaagauca.....	3	1	s02
	.....cgaugccaagaucacuaac.....	9	0	s02
	.....Ggaugccaagaucacuaaca.....	2	1	s02
	.....cgaugccaagaucacuaacC.....	2	1	s02
	.....cgaugccaagaucacuaacG.....	2	1	s02
	.....cgaugccaagaucacuaaca.....	12	0	s02
	.....cgaugccaagaucacuaacU.....	19	1	s02
	.....gaugccaagaucacuaac.....	1	0	s02
	.....gauAccaagaucacuaacag.....	1	1	s02
	.....augccaagaucacuaaca.....	2	0	s02
	.....auAccaagaucacuaaca.....	9	1	s02
	.....auAccaagaucacuaacag.....	4	1	s02
	.....augccaagaucacuaacagc.....	2	0	s02
	.....augccaagaucacuaacagU.....	2	1	s02
	.....auAccaagaucacuaacagc.....	1	1	s02
	.....uAccaagaucacuaacag.....	1	1	s02
	.....ugaucuuuggcau <u>ccccuca</u>	1	0	s16
	.....ugaucuuugg <u>U</u> au <u>ccccucag</u>	1	1	s16
	.....au <u>ccccucag</u> gcgaugccaagaucacuaac.....	1	0	s16
	.....ccucaggGgaugccaagaucacu.....	1	1	s16
	.....cgaugccaagaucacuaacU.....	1	1	s16
	.....cgaugccaagaucacuaaca.....	5	0	s16
	.....Agaugccaagaucacuaacag.....	1	1	s16
	.....auAccaagaucacuaaca.....	1	1	s16
	.....augccaagaucacuaaca.....	1	0	s16
	.....augccaagaucacuaacaUc.....	2	1	s16
	.....auAccaagaucacuaacagc.....	2	1	s16
	.....ugaucuuuggcau <u>ccccuc</u>	1	0	s05
	.....ugaucuuugg <u>U</u> au <u>ccccuca</u>	1	1	s05
	.....cgaugccaagaucacuaacU.....	1	1	s05
	.....cgaugccaagaucacuaacG.....	1	1	s05

gaucugguauccccauuuuaggcaccccguaccaagaucccuagugaucuggcauccccaggcgaugccaagaucaacaagcgucgaauacagcagacug

.....agugaucuuggcauccccu.....	1	0	s07
.....ugaucuuggcauccccuca.....	2	0	s07
.....Ggaugccaagaucacuaac.....	3	1	s07
.....cgaugccaagaucacuaaU.....	2	1	s07
.....cgaugccaagaucacuaac.....	3	0	s07
.....cgaugccaagaucacuaacU.....	2	1	s07
.....cgaugccaagaucacuaaca.....	5	0	s07
.....cgaugccaagGucacuaaca.....	1	1	s07
.....gaugccaagaucacuaac.....	4	0	s07
.....gaugccaagaucacuaaca.....	1	0	s07
.....gaugccaagaucacuaacU.....	1	1	s07
.....augccaagaucacuaaca.....	3	0	s07
.....auAccaagaucacuaacag.....	4	1	s07
.....Ggaugccaagaucacuaac.....	1	1	s13
.....auAccaagaucacuaaca.....	1	1	s13
.....ugaucuuggcauccccucaU.....	1	1	s09
.....auAccaagaucacuaaca.....	2	1	s09
.....augccaagaucacuaaca.....	1	0	s09
.....augccaagaucacuaacag.....	1	0	s09
.....cgaugccaagaucacuaaU.....	1	1	s12
.....cgaugccaagaucacuaac.....	1	0	s12
.....cgaugccaagaucacuaacC.....	1	1	s12
.....cgaugccaagaucacuaacU.....	10	1	s12
.....cgaugccaagaucacuaaca.....	1	0	s12
.....ugaucuuggcauccccuca.....	1	0	s19
.....cgaugccaagaucacuaacC.....	1	1	s19
.....auAccaagaucacuaaca.....	1	1	s19
.....augccaagaucacuaacag.....	1	0	s19
.....agugaucuuggcauccccuU.....	1	1	s08
.....agugaucuuggcauccccuca.....	1	0	s08
.....ccucaggGgaugccaagaucacuaac.....	2	0	s08
.....ccucaggGgaugccaagaucacu.....	1	1	s08
.....ccucaggGgaugccaagaucacuaaca.....	1	1	s08
.....ugaucuuggcauccccAc.....	1	1	s10
.....ugaucuuggUaucccccuc.....	1	1	s10
.....ugaucuuggcauccccuA.....	1	1	s10
.....ugaucuuggcauccccuU.....	1	1	s10
.....ugaucuuggUauccccuca.....	1	1	s10
.....ugaucuuggcauccccuca.....	2	0	s10
.....cgaugccaagaucacuaaca.....	1	0	s10
.....cgaugccaagaucacuaacU.....	4	1	s10
.....auAccaagaucacuaaca.....	1	1	s10
.....augccaagaCcacuaaca.....	1	1	s10
.....augccaagaucacuaacU.....	1	1	s10
.....augccaGgaucacuaaca.....	1	1	s10
.....augccaagaucacuaaca.....	6	0	s10
.....auAccaagaucacuaacag.....	6	1	s10
.....augccaagaucacuaacag.....	5	0	s10
.....uAccaagaucacuaacag.....	1	1	s10
.....augccaagaucacuaacag.....	4	0	s17
.....ugaucuuggUauccccuca.....	1	1	s03
.....Ggaugccaagaucacuaaca.....	1	1	s03
.....cgaugccaagaucacuaacU.....	1	1	s03
.....ugaucuuggcaucccccuc.....	1	0	s06
.....ccucaggGgaugccaagaucacu.....	4	1	s06
.....augccaagaucacuaacU.....	1	1	s06
.....auAccaagaucacuaaca.....	2	1	s06
.....auAccaagaucacuaacag.....	1	1	s06
.....augccaagaucacuaacagA.....	1	1	s06
.....agugaucuuggcauccccA.....	1	1	s0

Star

Mature

gauc <u>u</u> gg <u>g</u> ua <u>cccc</u> aa <u>uuuu</u> agggc <u>cccc</u> cu <u>acc</u> aa <u>ga</u> u <u>cccc</u> ag <u>uga</u> u <u>cu</u> gg <u>g</u> ca <u>cccc</u> cu <u>agg</u> cg <u>aug</u> cca <u>ga</u> u <u>cac</u> ua <u>aca</u> g <u>c</u> gucgaa <u>u</u> acagcagacug			
.....agugaucuugg <u>U</u> a <u>cccc</u> uc.....	1	1	s01
.....agugaucuuggca <u>cccc</u> cu <u>a</u>	2	0	s01
.....uga <u>cu</u> uuggca <u>cccc</u> cu <u>A</u>	1	1	s01
.....uga <u>cu</u> uugg <u>U</u> a <u>cccc</u> uc.....	2	1	s01
.....uga <u>cu</u> uugg <u>U</u> a <u>cccc</u> cu <u>a</u>	4	1	s01
.....uga <u>cu</u> uuggca <u>cccc</u> cu <u>a</u>	4	0	s01
.....cgau <u>g</u> ccaagau <u>cac</u> ua <u>ac</u>	1	0	s01
.....cgau <u>g</u> ccaagau <u>cac</u> ua <u>ac</u> U.....	1	1	s01
.....au <u>g</u> ccaagau <u>cac</u> ua <u>aca</u>	2	0	s01
.....au <u>g</u> ccaagau <u>cac</u> ua <u>ac</u> ag.....	1	0	s01
.....au <u>g</u> ccaagau <u>cac</u> ua <u>aca</u> A.....	2	1	s01