

[illegible]

Star

ucagcaguagagaagaggauucacG.....	1	1	s14
ucagcaguagagaagaggauucacu.....	6	0	s14
ucagcaguagGgaagaggauucacu.....	1	1	s14
ucagcaguagagaagaggauucacA.....	18	1	s14
ucagcaguagagaagaggauucacAuu.....	1	1	s14
uuuauugugaccuuuuucgcuacuacuauCG.....	1	0	s14
gaccuuuuucgcuacuacuacC.....	2	1	s14
gaccuuuuucgcuacuacuau.....	2	0	s14
gaccuuuuucgcuacuacuauCA.....	3	1	s14
ucagcaguagagaagagg.....	1	0	s13
ucagcaguagagaagaggauA.....	1	1	s13
ucagcaguagagaagaggauC.....	1	1	s13
ucagcaguagagaagaggauuc.....	1	0	s13
ucagcaguagagaagaggGUuc.....	1	1	s13
ucagcaguagagaagaggauuca.....	4	0	s13
ucagcaguagagaagaggauucC.....	1	1	s13
ucagcaguagagaagaggauucU.....	1	1	s13
ucagcaguagagaagaggauucaU.....	2	1	s13
ucagcaguaAagaagaggauucac.....	1	1	s13
ucagcaguagagaagaggauucac.....	16	0	s13
ucagcaguagagaagaggauucacA.....	12	1	s13
ucagcaguagagaagaggauucacC.....	1	1	s13
ucagcaguagagaagaggauucacu.....	19	0	s13
ucagcaguagagaagaggauucacuC.....	2	1	s13
aguagagaagaggauucacA.....	2	1	s13
gaccuuuuucgcuacuacu.....	2	0	s13
gaccuuuuucgcuacuacuau.....	5	0	s13
gaccuuuuucgcuacuacuAA.....	1	1	s13
gaccuuuuucgcuacuacuauU.....	2	1	s13
gaccuuuuucgcuacuacuauCA.....	6	1	s13
CAucagcaguagagaagaggauu.....	1	1	s12
Aucagcaguagagaagaggauucacu.....	1	1	s12
ucagcaguagagaagaggauC.....	2	1	s12
ucagcaguagagaagaggauu.....	2	0	s12
ucagcaguagagaagaggauuc.....	4	0	s12
ucagcaguagagaagaggauuU.....	1	1	s12
ucagcaguagagaagaggauucG.....	1	1	s12
ucagcaguagagaagaggauuca.....	2	0	s12
ucagcaguagagaagaggauucU.....	1	1	s12
ucagcaguagagaagaggauucaU.....	2	1	s12
ucagcaguagagaagaggauucac.....	2	0	s12
ucagcaguagagaagaggauCcacu.....	1	1	s12
Acagcaguagagaagaggauucacu.....	1	1	s12
ucagcGguagagaagaggauucacu.....	1	1	s12
ucagcaguagagGagaggauucacu.....	1	1	s12
ucagcaguagagaagaggauucacu.....	15	0	s12
ucagcaguagagaagaggauucacG.....	2	1	s12
ucagcaguagagaagaggauucacC.....	3	1	s12
ucagcaguagagaagaggauucacA.....	12	1	s12
ucagcaguagagaagaggauucacAu.....	1	1	s12
ucagcaguagagaagaggauucacuu.....	1	0	s12
ucagcaguagagaagaggauucacAuu.....	1	1	s12
agcaguagagaagaggauucacG.....	1	1	s12
gaccuuuuucgcuacuacu.....	2	0	s12
gaccuuuuucgcuacuacuGu.....	1	1	s12
gaccuuuuucgcuacuacuau.....	1	0	s12
gaccuuuuucgcuacuacuauC.....	1	1	s12
ucagcaguagagaagaggauu.....	4	0	s05
ucagcaguagagaagaggauuca.....	2	0	s05
ucagcaguagagaUgaggauucac.....	1	1	s05
ucagcaguagagaagaggauucac.....	3	0	s05
gaccuuuuucgcuacuacu.....	2	0	s05
gaccuuuuucgcuacuacuau.....	3	0	s05
ucagcaguagagaagaggauucaU.....	1	1	s18
ucagcaguagagaagaggauucac.....	2	0	s18
ucagcaguagagaagaggauucacC.....	2	1	s18

Star

ucagcaguagagaagaggauucacu.....	2	0	s18
.....cAucagcaguagagaagaggauucacu.....	1	1	s02
.....ucagcaguagagaagagg.....	1	0	s02
.....ucagcaguagagaagaggga.....	1	0	s02
.....ucagcaguagagaagaggau.....	1	0	s02
.....ucagcaguagagaagaggCuu.....	1	1	s02
.....ucagcaguagagaagagggaCu.....	1	1	s02
.....ucagcaguagagaagagggau.....	15	0	s02
.....ucagcaguagagaagagggauC.....	1	1	s02
.....ucagcaguagagaagagggauuc.....	4	0	s02
.....ucagcaguagagaagagggauU.....	2	1	s02
.....ucagcaguagagaagagggauucU.....	1	1	s02
.....ucagcaguagagaagagggauuca.....	7	0	s02
.....ucagcaguagagaagagggauucaU.....	3	1	s02
.....ucagcaguagagaagagggauucac.....	10	0	s02
.....ucagcaguagagaagagggauucacu.....	16	0	s02
.....ucagcaguagagaagagggauucacA.....	35	1	s02
.....ucagcaguagagaagCggauucacu.....	1	1	s02
.....ucagcaguGgagaagaggauucacu.....	2	1	s02
.....ucagcaguaAagaagaggauucacu.....	1	1	s02
.....ucagcaguagagaagagUauucacu.....	1	1	s02
.....ucagcaguagagaagaggauucacAu.....	2	1	s02
.....gaccuuuucgcuacuacuaC.....	1	1	s02
.....gaccuuuucgcuacuacuaA.....	1	1	s02
.....Aaccuuuucgcuacuacuau.....	1	1	s02
.....gaccuuuucgcuacuacuGu.....	2	1	s02
.....gaccuuuucgcuacuacuau.....	14	0	s02
.....gaccuuuucgcuacuacuauC.....	1	0	s02
.....gaccuuuucgcuacuacuGucg.....	2	1	s02
.....gaccuuuucgcuacuacuauA.....	2	1	s02
.....gaccuuuucgcuacuacuauCg.....	1	0	s02
.....gaccuuuCcgcuacuacuauCg.....	1	1	s02
.....accuuuucgcuacuacuGucg.....	1	1	s02
.....ucagcaguagagaagaggauuca.....	3	0	s11
.....ucagcaguagagaagaggauucac.....	1	0	s11
.....ucagcaguagagaagaggauucacu.....	3	0	s11
.....ucagcaCuagagaagaggauucacu.....	1	1	s11
.....ucagcaguagagaagaggauucacA.....	2	1	s11
.....ucagcaguagagaagagg.....	1	0	s03
.....ucagcaguagagaagaggauuca.....	2	0	s03
.....ucagcaguagagaagaggauucac.....	3	0	s03
.....ucagcaguagagaagaggauucaU.....	1	1	s03
.....ucagcaguagagaagaggauucacA.....	11	1	s03
.....ucagcaguagagaagaggauucacG.....	1	1	s03
.....ucagcaguagagaagaggauucacC.....	1	1	s03
.....ucagcaguagagaagaggauucacu.....	3	0	s03
.....ucagcaguagagaagaggauu.....	2	0	s06
.....ucagcaguagagaagaggauuc.....	1	0	s06
.....ucagcaguagagaagaggGuuc.....	1	1	s06
.....ucagcaguagagaagaggauuca.....	1	0	s06
.....ucagcaguagagaagaggauucac.....	4	0	s06
.....ucagcaguagagaagaggauucacA.....	7	1	s06
.....ucagcaguUgagaagaggauucacu.....	2	1	s06
.....ucagcaguagagaagaggauucacu.....	3	0	s06
.....ucagcaguagagaagaggauucacAuu.....	1	1	s06
.....gaccuuuucgcuacuacuauA.....	1	1	s06
.....ucagcaguagagaagaggauuca.....	2	0	s15
.....ucagcaguagagaagagg.....	1	0	s08
.....ucagcaguagagaagGggauu.....	1	1	s08
.....ucagcaguagagaagaggauuca.....	3	0	s08
.....ucGgcaguagagaagaggauucac.....	1	1	s08
.....ucagcGguagagaagaggauucac.....	1	1	s08
.....ucagcaguagagaagaggauucac.....	3	0	s08
.....ucagcaguagagaagaggauucacu.....	13	0	s08

## Mature

## Star

aggagcuuguaaacagacg	ucagcaguagagaagaggauucacuuu	augugaccuuuucgcuacuacuau	cgccugucucgacagagaagaaugauacauagaaauuacauag			
.....	ucagcaguagagaagaggauucacC	.....		2	1	s08
.....	ucagcaguagagaagaggauucacG	.....		1	1	s08
.....	ucagcaguagagaagaggauucacA	.....		16	1	s08
.....	ucagcaguagagaagaggauu	.....		1	0	s07
.....	ucagcaguagagaagaggauuc	.....		1	0	s07
.....	ucagcaguagagaagaggauuca	.....		2	0	s07
.....	ucagcaguagagaagaggauucac	.....		5	0	s07
.....	ucagcaguagagaagaggauucacC	.....		1	1	s07
.....	ucagcaguagagaagaggauucacA	.....		11	1	s07
.....	ucagcaguagagaagaggauucacu	.....		12	0	s07
.....	ucagcaguagagaagaggauucacAu	.....		1	1	s07
.....	gGccuuuucgcuacuacuau	.....		1	1	s07
.....	ucagcaguagagaagaggauuc	.....		1	0	s09
.....	ucagcaguagagaagaggauuca	.....		2	0	s09
.....	ucagcaguagagaagaggauucac	.....		9	0	s09
.....	ucagcaguagagaagaggauucacC	.....		1	1	s09
.....	ucagcaguagagaagaggauucC	.....		1	1	s09
.....	ucagcaguagagaagaggauucacu	.....		4	0	s09
.....	ucagcaguagagaagaggauucacA	.....		17	1	s09
.....	ucagcaguagagaagaggauucGcu	.....		1	1	s09
.....	ucagcaguagagaagaggauucacC	.....		2	1	s09
.....	gaccuuuucgcuacuacuau	.....		4	0	s09
.....	gaccuuuucgcuacuacuau	.....		2	0	s09
.....	ucagcaguagagaagaggauuc	.....		1	0	s16
.....	ucagcaguagagaagaggauuca	.....		3	0	s16
.....	uUagcaguagagaagaggauucac	.....		1	1	s16
.....	ucagcaguagagaagaggauucac	.....		6	0	s16
.....	ucagcaguagagaagaggauucacu	.....		3	0	s16
.....	ucagcaguagagaagaggauucacC	.....		3	1	s16
.....	ucagcaguagagaagaggauucacA	.....		3	1	s16
.....	agcaguagagaagaggauucacA	.....		1	1	s16
.....	uuuauugagaccuuuucgcuacuacuau	.....		1	0	s16
.....	gaccuuuucgcuacuacu	.....		1	1	s16