



Mature

Star

gccucucuccaccgUUuuuggcaaugguagaacucacacuggugagguuaugggaucggugguucuaagcuugccaacuauuggugcgagggcucagcaggcagcugcag

.....uuuggcaaugguagaacucacG.....	1	1	seq
.....uuuggAaugguagaacucaca.....	1	1	seq
.....uuuggcaaugguagaacucaca.....	1959	0	seq
.....uuuggcaaugAuaagaacucaca.....	1	1	seq
.....uuuggcaaugguagaacuUaca.....	2	1	seq
.....uuuggcaaugguagaGcucaca.....	4	1	seq
.....uuuAgcaaugguagaacucaca.....	2	1	seq
.....uuuggcaaugguagaacucaGa.....	1	1	seq
.....uuuggcaaugguagaCucucaca.....	85	1	seq
.....uuuggcaaugguUgaacucaca.....	1	1	seq
.....uuuggcUaugguagaacucaca.....	2	1	seq
.....uuuggcaUgguagaacucaca.....	1	1	seq
.....uuuggcaaugguGgaacucaca.....	1	1	seq
.....uuuggcaaugguCgaacucaca.....	90	1	seq
.....uuuggcaaugguagUacucaca.....	1	1	seq
.....uuGggcaaugguagaacucaca.....	1	1	seq
.....uuuggcaaugguagCacucaca.....	138	1	seq
.....uuugUcaaugguagaacucaca.....	1	1	seq
.....uuAggcaaugguagaacucaca.....	1	1	seq
.....uuuggcaaugguagaacucaAa.....	1	1	seq
.....uuuggcaaugguagaacucacU.....	8	1	seq
.....uuuggcaaugguagaacAcaca.....	2	1	seq
.....uuuggcaaugguagaacGcaca.....	3	1	seq
.....uuuggAaugguagaacucacac.....	2	1	seq
.....uuuggcaaugguagaUcucacac.....	1	1	seq
.....uuuggcaaugguagaacucacaA.....	59	1	seq
.....uuuggcaaugguagaacucacaG.....	2	1	seq
.....uuuggcaaugguCgaacucacac.....	76	1	seq
.....uuGggcaaugguagaacucacac.....	1	1	seq
.....uuuggcaauggCagaacucacac.....	1	1	seq
.....uuuggcaaugguagaCucucacac.....	54	1	seq
.....uuugNcaaugguagaacucacac.....	1	1	seq
.....uuuggcaaugguagaacGcacac.....	5	1	seq
.....uuuggcaaugguagaacucacaU.....	27	1	seq
.....uuuggcaaugguagCacucacac.....	133	1	seq
.....uuuggcaaugguagaacucacac.....	1589	0	seq
.....uuuggcaaugguagaGcucacac.....	3	1	seq
.....uuuggcGaugguagaacucacac.....	1	1	seq
.....uuuggcaauggGagaacucacac.....	1	1	seq
.....uuuggcaaugguagCacucacacu.....	770	1	seq
.....uuugCcaaugguagaacucacacu.....	1	1	seq
.....uuuggcaaugguagaacucacaUu.....	1	1	seq
.....uuugNcaaugguagaacucacacu.....	1	1	seq
.....uuuggcaaugguagaacuUacacu.....	2	1	seq
.....uuuggcaaugguagaacucacacG.....	13	1	seq
.....uuuggcaaugguagaacucacacA.....	40	1	seq
.....uuuggcaaCgguagaacucacacu.....	2	1	seq
.....Cuuggcaaugguagaacucacacu.....	1	1	seq
.....uuuggcaauggGagaacucacacu.....	1	1	seq
.....Auuggcaaugguagaacucacacu.....	1	1	seq
.....uuuggcaaugguagaacucacUcu.....	1	1	seq
.....uuuggcaaugAuagaacucacacu.....	1	1	seq
.....uuuggcaaugguagaacucacacC.....	5	1	seq
.....uuuggcaaugguagGacucacacu.....	7	1	seq
.....uuuggcaaugguagUacucacacu.....	4	1	seq
.....uuuggcaCugguagaacucacacu.....	1	1	seq
.....uuGggcaaugguagaacucacacu.....	2	1	seq
.....uuuggcaaugguagaacucaGacu.....	1	1	seq
.....uuAggcaaugguagaacucacacu.....	2	1	seq
.....uuuggcaaugguagaCucacacu.....	322	1	seq
.....uuuggcaaugguagaacucacGcu.....	1	1	seq
.....uuuggcaaugguGgaacucacacu.....	2	1	seq
.....uuuggcaaugguagaAucacacu.....	2	1	seq
.....uuuggcaaugguagaUucacacu.....	1	1	seq
.....uuuggcaaugguCgaacucacacu.....	396	1	seq
.....uuuggcaaugguagaacucacacu.....	9656	0	seq
.....uuugUcaaugguagaacucacacu.....	2	1	seq
.....uuuggcaaugguagaUcucacacu.....	4	1	seq
.....uuuggcaaugguagaANucacacu.....	1	1	seq
.....uuuggcaauggCagaacucacacu.....	3	1	seq

Mature

Star

gccucucuccaccguuuuuggcaaugguagaacucacacuggugagguuaugggaucggugguucuaagacuuugccaacuauuggugcgaggggcucagcaggcagcugcag

.....uuuggcaaugguagaacCcacacu.....	6	1	seq
.....uuuggcaaugguagaacGcacacu.....	24	1	seq
.....uuuggcaaugguagaacAcacacu.....	15	1	seq
.....uuuggcaaugguagaacGucacacu.....	1	1	seq
.....uuuggcaaugguagaacGcucacacu.....	10	1	seq
.....uuuggcaaAgguagaacucacacu.....	1	1	seq
.....Guuggcaaugguagaacucacacu.....	3	1	seq
.....uuugUcaaugguagaacucacacug.....	1	1	seq
.....Guuggcaaugguagaacucacacug.....	4	1	seq
.....uuuggcaaugguagaacUacucacacug.....	1	1	seq
.....uuuggcaaugguagaacAcacacug.....	7	1	seq
.....uuuggcaaugguagaacGacucacacug.....	3	1	seq
.....uuuggcaaugguagaacCcacacug.....	3	1	seq
.....uuuggcaaugguagaacGcacacug.....	1	1	seq
.....uuuggcaaugguagaacGaacucacacug.....	3	1	seq
.....uuuggcaaugguagaacGaacucacacug.....	265	1	seq
.....uuuggcaaugguagaacGcucacacug.....	2	1	seq
.....uuuggcaaugguagaacAaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacCcacacug.....	1	1	seq
.....uuugAcaaugguagaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacCucacacug.....	187	1	seq
.....uuuggcaaugguagaacGucacacug.....	3	1	seq
.....uuuggcaaCgguagaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacucacacug.....	1	1	seq
.....Cuuggcaaugguagaacucacacug.....	4	1	seq
.....uuuggcaaugguagaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacucacacGg.....	7	1	seq
.....uCuggcaaugguagaacucacacug.....	1	1	seq
.....uuuAgcaaugguagaacucacacug.....	3	1	seq
.....uuuggcaaugguagaacucacacug.....	5818	0	seq
.....uuuggcaaugguagaacucUcacug.....	3	1	seq
.....uuuggcaaugguagaacucUcacacug.....	1	1	seq
.....uuuggcaaugguagaacucacacuA.....	61	1	seq
.....uuuggcaaugguagaacucacacuU.....	66	1	seq
.....uuuggcaaugguagaacGcacacug.....	8	1	seq
.....uuuggcaaugguagaacucacUcug.....	1	1	seq
.....uuuggcaaugguagaacUcucacacug.....	4	1	seq
.....uuuggcaaugguagaacCacucacacug.....	450	1	seq
.....uuuGcaaugguagaacucacacug.....	1	1	seq
.....uuuggcGaugguagaacucacacug.....	1	1	seq
.....uuGggcaaugguagaacucacacug.....	2	1	seq
.....uuuggUaugguagaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacAucacacug.....	1	1	seq
.....uuuggcaaugguagaacucacacuC.....	5	1	seq
.....uuuggcaaugguagaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacGcacacugg.....	11	1	seq
.....uuuggcaaugguagaacUcucacacugg.....	2	1	seq
.....uuugAcaaugguagaacucacacugg.....	2	1	seq
.....uuuggcaaugguagaacucacacugA.....	1222	1	seq
.....uuuggcaaugguagaacucacacugC.....	6	1	seq
.....uuuggcaaugguagaacCacucacacugg.....	529	1	seq
.....uuuggcaaugguagaacucacacugg.....	1	1	seq
.....uuGggcaaugguagaacucacacugg.....	2	1	seq
.....uuuggcaaCgguagaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacucacacugg.....	3	1	seq
.....uCuggcaaugguagaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacucacacugg.....	2	1	seq
.....Guuggcaaugguagaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacucGcacacugg.....	1	1	seq
.....uuuggcaaugguagaacucacacugg.....	2	1	seq
.....uuuggcaaugguagaacucacacugU.....	1259	1	seq
.....uuugUcaaugguagaacucacacugg.....	2	1	seq
.....uuuggcaaugguagaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacucacGcugg.....	1	1	seq
.....uuuggcaaugguagaacucacacugg.....	3	1	seq
.....uuuUgcaaugguagaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacucacacugAg.....	2	1	seq
.....uuuggcaaugguagaacucacacUugg.....	1	1	seq
.....uuuggcaaugguagaacucacacugg.....	1	1	seq

Mature

Star

gcccucucuccaccguuuuugggcaaugguagaacucacacuggugagguuaaugggauccggugguucuaagcuaugccaacuauggugcgaggcucagcaggcagcugcag			
.....uuuggcaaugguCgaacucacacugg.....	307	1	seq
.....uuuggcaaugguagaGcucacacugg.....	13	1	seq
.....uuuggUaauugguagaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacucaGacugg.....	1	1	seq
.....uuuggcaaugguCaacucacacugg.....	2	1	seq
.....uuuggcaaugguGgaacucacacugg.....	4	1	seq
.....uuuggcaaugguagaacAcacacugg.....	11	1	seq
.....uuuggcaauAguagaacucacacugg.....	2	1	seq
.....uuuggcaaugguagGacucacacugg.....	5	1	seq
.....uuuAgcaaugguagaacucacacugg.....	2	1	seq
.....uuuggcaaugguagaacucacacugg.....	6880	0	seq
.....uuuggcaaugguagaCcucacacugg.....	192	1	seq
.....uuuggcaaugguagaacCcacacugg.....	9	1	seq
.....uuuggcaaugggGagaacucacacugg.....	2	1	seq
.....uuuggcaaugguagaacucacacuggA.....	634	1	seq
.....uuGggcaaugguagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguagCacucacacuggu.....	92	1	seq
.....uuuggcaauggCagaacucacacuggu.....	1	1	seq
.....uuuggcaauggGagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguagaacucaNacuggu.....	1	1	seq
.....uuuggcaaugguagaacucacacuggu.....	1130	0	seq
.....uuuggcaaugguagaacucacacugAu.....	25	1	seq
.....uuuggcaaugguagaacucacacuAgu.....	2	1	seq
.....uuuggcaaugguagaacucacacuggC.....	11	1	seq
.....uuAggcaaugguagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguagaacucacacugUu.....	25	1	seq
.....uuCggcaaugguagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguagaCcucacacuggu.....	23	1	seq
.....uuuggcaaugguagaacucacacuggG.....	14	1	seq
.....uuuUgcaaugguagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguCgaacucacacuggu.....	47	1	seq
.....uuuggcaaugguagaacGcacacuggu.....	3	1	seq
.....uuuggcaaugguagaacucacacugggug.....	3	0	seq
.....uuuggcaaugguCgaacucacacuggug.....	1	1	seq
.....uuuggcaaugguagaacucacacuggAg.....	10	1	seq
.....uuuggcaaugguagaacucacacugguU.....	148	1	seq
.....uuuggcaaugguagaacucacacugguC.....	4	1	seq
.....uuuggcaaugguagaacucacacugguA.....	45	1	seq
.....uuuggcaauAguagaacucacacugggug.....	1	1	seq
.....uuuggcaaugguagaacucacacugguUa.....	8	1	seq
.....uuuggcaaugguagaacucacacugguAa.....	33	1	seq
.....uuuggcaaugguagaacucacacuggGga.....	1	1	seq
.....uuuggcaaugguagaacucacacugguga.....	3	0	seq
.....uuuggcaaugguagaacucacacuggAgA.....	4	1	seq
.....uuuggcaaugguagaacucacacugggugG.....	1	1	seq
.....uuuggcaaugguagaacucacacugggugU.....	4	1	seq
.....uuuggcaaugguagaacucacacugguAag.....	2	1	seq
.....uuuggcaaugguagaacucacacuggAgag.....	1	1	seq
.....uuuggcaaugguagCacucacacuggugagg.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugagg.....	1	0	seq
.....uuuggcaaugguagaCcucacacuggugagggu.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugagggu.....	4	0	seq
.....uuuggcaaugguagaacucacacuggAgagggu.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugagggua.....	1	0	seq
.....uuuggcaaugguagaacucacacuggugaggguaa.....	4	0	seq
.....uuuggcaaugguagaacucacacuggugaggguaaug.....	1	0	seq
.....uuuggcaaugguagCacucacacuggugaggguaauggga.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugaggguaauggga.....	3	0	seq
.....uuuggcaaugguagaacucacacuggugaggguaaugggau.....	1	0	seq
.....uuuggcaaugguagaacucacacuggugaggguaaugggauc.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugaggguaaugggauc.....	1	0	seq
.....uuuggcaaugguagaacucacacuggugaggguaaugggaucc.....	1	0	seq
.....uuuggcaaugguagaacucacacuggugaggguaaugggaucg.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugaggguaaugggaucgU.....	2	1	seq
.....uuuggcaaugguagaacucacacuggugaggguaaugggaucgg.....	1	0	seq
.....uuuggcaaugguagaacucacacuggugaggguaaugggaucggugg.....	2	0	seq
.....uuuggcaaugguagCacucacacuggugaggguaaugggaucgguggu.....	1	1	seq
.....uuggcaaugguagCacucac.....	1	1	seq
.....uuggcaaugguagaacucac.....	1	0	seq

Mature

Star

gccucuuugcuccaccguuuuugggcaaugguagaacucacacuggugagguuaugggauccgguggguucuaagacuugccaacuauggugcgaggggcucagcaggcagcugcag

.....uuggcaaugguagaacucaca.....	7	0	seq
.....uuggcaaugguCgaacucaca.....	1	1	seq
.....uuggcaaugguCgaacucacac.....	1	1	seq
.....uuggcaaugguagaacucacac.....	10	0	seq
.....uuggcaaugguagaacucacacu.....	34	0	seq
.....uuggcaaugguagCacucacacu.....	3	1	seq
.....uuggcaaugguagaacucacacuU.....	1	1	seq
.....uuggcaaugguGgaacucacacug.....	1	1	seq
.....uGggcaaugguagaacucacacug.....	1	1	seq
.....uuggcaaugguagaacucacacug.....	24	0	seq
.....uuggcaaugguagaacucacacugA.....	6	1	seq
.....uuggcaaugguagaacucacacugU.....	5	1	seq
.....uuggcaaugguagaacucacacugg.....	32	0	seq
.....uuggcaaugguagaCucacacacugg.....	1	1	seq
.....uuggcaaugguagaGcucacacacugg.....	1	1	seq
.....uuggcaaugguagaacucacacuggu.....	4	0	seq
.....uuggcaaugguagaacucacacuggA.....	3	1	seq
.....uggcaaugguagaacuca.....	2	0	seq
.....uggcaaugguagaacucaca.....	6	0	seq
.....uggcaaugguagaacucacac.....	5	0	seq
.....uggcaaugguagCacucacac.....	1	1	seq
.....uggcaaugguagaacucacacu.....	25	0	seq
.....uggcaaugguagaCucacacacu.....	1	1	seq
.....uggcaaugguagCacucacacu.....	2	1	seq
.....uggcaaugguCgaacucacacu.....	1	1	seq
.....uggcaaugguagaacucacacug.....	18	0	seq
.....uggcaaugguagaacucacacuA.....	1	1	seq
.....uggcaaugguagCacucacacug.....	2	1	seq
.....uggcaaugguagCacucacacugg.....	1	1	seq
.....uggcaaugguagaacucacacugg.....	12	0	seq
.....uggcaaugguagaacucacacugA.....	2	1	seq
.....uggcaaugguagaacucacacugU.....	4	1	seq
.....uggcaaugguagaacucacacuggu.....	3	0	seq
.....uggcaaugguagaacucacacuggA.....	2	1	seq
.....ggcaaugguagaacuca.....	1	0	seq
.....ggcaaugguagaacucac.....	1	0	seq
.....ggcaaugguagaacucaca.....	3	0	seq
.....ggcaaugguagaGcucaca.....	1	1	seq
.....ggcaaugguagaacucacac.....	2	0	seq
.....ggcaaugguCgaacucacacu.....	1	1	seq
.....ggcaaugguagCacucacacu.....	1	1	seq
.....ggcaaugguagaacucacacu.....	20	0	seq
.....ggcaaugguagCacucacacug.....	1	1	seq
.....ggcaaugguagaacucacacug.....	9	0	seq
.....ggcaaugguagaacucacacuU.....	1	1	seq
.....ggcaaugguagaCucacacacugg.....	1	1	seq
.....ggcaaugguagaacucacacugg.....	17	0	seq
.....ggcaaugguagaacucacacugU.....	2	1	seq
.....ggcaaugguagaacucacacuggA.....	1	1	seq
.....ggcaaugguagaacucacacuggu.....	1	0	seq
.....gcaaugguagaacucac.....	4	0	seq
.....gcaaugguagaCucaca.....	2	1	seq
.....gcaaugguCgaacucaca.....	2	1	seq
.....gcaaugguagaacucaca.....	8	0	seq
.....gcaaugguagaacucacac.....	8	0	seq
.....gcaaugguagCacucacac.....	1	1	seq
.....gcaaugguCgaacucacacu.....	2	1	seq
.....gcaaugguagaacucacacu.....	31	0	seq
.....gcaaugguagaCucacacacu.....	3	1	seq
.....gcaaugguagCacucacacu.....	2	1	seq
.....gcaaugguagaCucacacug.....	1	1	seq
.....gcaaugguagaacucacacuA.....	1	1	seq
.....gcaaugguagCacucacacug.....	1	1	seq
.....gcaaugguagaacucacacug.....	14	0	seq
.....gcaaugguagaacucacacugg.....	18	0	seq
.....gcaaugguCgaacucacacugg.....	1	1	seq
.....gcaaugguagaacucaAacugg.....	1	1	seq
.....gcaaugguagCacucacacugg.....	3	1	seq
.....gcaaugguagaacucacacugA.....	2	1	seq
.....gcaaugguagaacucacacugU.....	2	1	seq

Mature

Star

gccucuugcuccccaccguuuuuggcaaugguagaacucacacuggugagguuaugggaucgguuguucuagacuugccaacuauuggugcgagggcucagcaggcagcugcag			
.....gcaaugguagCacucacacuggu.....	1	1	seq
.....gcaaugguagaacucacacuggA.....	1	1	seq
.....gcaaugguagaacucacacuggu.....	2	0	seq
.....gcaaugguagaacucacacuggA.....	1	1	seq
.....gcaaugguagaacucacacugguU.....	1	1	seq
.....gcaaugguagaacucacacuggugagguuaug.....	1	0	seq
.....caaugguagaacucaca.....	5	0	seq
.....caaugguagaacucacac.....	1	0	seq
.....caaugguagaacucacacu.....	5	0	seq
.....caaugguagaacucacacG.....	1	1	seq
.....caaugguCgaacucacacu.....	1	1	seq
.....caaugguagaacucacacug.....	6	0	seq
.....caaugguagaacucacacugA.....	2	1	seq
.....caaugguagaacucacacugg.....	10	0	seq
.....caaugguagaacucacacuggu.....	1	0	seq
.....caaugguagaacucacacuggA.....	1	1	seq
.....caaugguagaacucacacuggugagguuaugggaucgU.....	1	1	seq
.....aaugguagaCcacacac.....	1	1	seq
.....aaugguagaacucacac.....	2	0	seq
.....aaugguagaacucacacu.....	4	0	seq
.....aaugguagaacucacacug.....	4	0	seq
.....aaugguagaacucacacugg.....	7	0	seq
.....aaugguagaacucacacugguU.....	1	1	seq
.....augguagaacucCcacu.....	1	1	seq
.....augguagaacucacacu.....	2	0	seq
.....augguagaacucacacug.....	5	0	seq
.....augguagCacucacacug.....	1	1	seq
.....augguagaacucacacugg.....	2	0	seq
.....augguCgaacucacacugg.....	1	1	seq
.....augguagaacucacacuggA.....	1	1	seq
.....ugguagaacucacacugU.....	1	1	seq
.....gguagaacucacacugg.....	1	0	seq
.....gguagaacucacacugU.....	1	1	seq
.....gugagguuaugggaucg.....	1	0	seq
.....ggugguucuagacuugccaacu.....	1	0	seq
.....gugguucuagacuugccaacu.....	2	0	seq
.....gugguucuagacuugccaacua.....	1	0	seq
.....ugguucuagacuugccaacu.....	1	0	seq