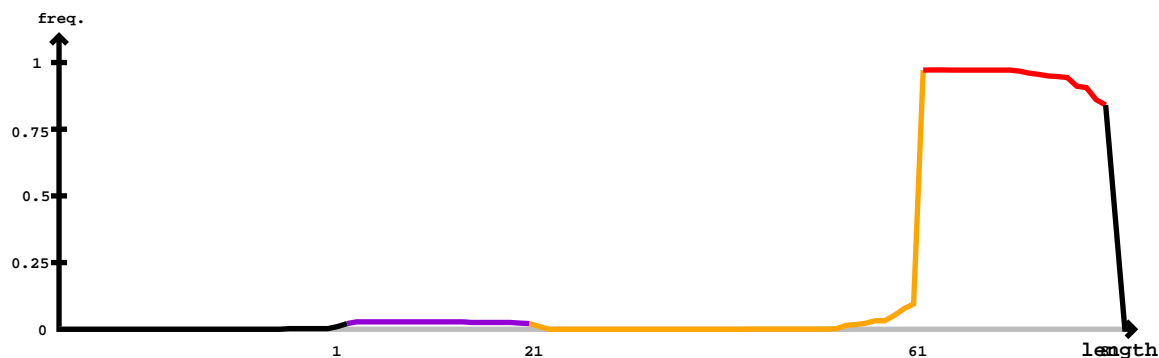


[illegible]

Mature

[illegible]

Star

Mature

gucaaagaauugucugcacuacaccacuuuuuguagagaaacagucuaaaauugaaacgggaccgauaggcgcccauuggcgccauuuugaauugacuguuucucuacaaaagug

.....ugacuguuucucuacaaaag..	6	0	s12
.....ugacuguuucucuacaaaagu.	5	0	s12
.....uuuuguagagaaacagucuaa.....	1	0	s13
.....uuuuguagagaaacagucuaaa.....	1	0	s13
.....uuuuguagagaaacagucuaa.....	2	0	s13
.....uuuuguagagaaacagucuaa.....	1	0	s13
.....uuuugaauugacuguuucu.....	1	0	s13
.....uuugacuguuucucuacaaa.....	1	0	s13
.....uuugacuguuucucuacaaaa.....	1	0	s13
.....ugacuguuucucuacaaa.....	2	0	s13
.....ugacuguuucucuacaaaag..	28	0	s13
.....ugGcuguuucucuacaaaagu.	1	1	s13
.....ugacuguuucucuacaaaagu.	4	0	s13
.....accacuuuuuguagagaaac.....	3	0	s19
.....uuuuguagagaaacagucuaa.....	2	0	s19
.....auuuugaauugacugGuuc.....	2	1	s19
.....auuugacuguuucucuaca.....	1	0	s19
.....auuugacuguuucucuacaaaag..	2	0	s19
.....uuugacuguuucucuacaaa.....	2	0	s19
.....uuugacugGuucucuaca.....	1	1	s19
.....uuugacuguuucucuacaaaag..	1	0	s19
.....ugacuguuucucuacaaa.....	14	0	s19
.....ugacAguuucucuacaaa.....	2	1	s19
.....ugacuguuucucuacaaaa.....	2	0	s19
.....ugGcuguuucucuacaaaag..	1	1	s19
.....ugacugGuucucuacaaaag..	2	1	s19
.....ugacuguuucucuacaaaag..	93	0	s19
.....ugacuguuucucuacaaaaC..	1	1	s19
.....uAacuguuucucuacaaaag..	1	1	s19
.....ugacuguuucucuacaaaagG.	1	1	s19
.....ugacuguuucucuacaaaagu.	10	0	s19
.....uuuuguagagaaacagucuaa.....	1	0	s14
.....ugaauuugacuguuucucuacU.....	1	1	s14
.....uuuuguagagaaacagucuaa.....	1	0	s14
.....ugacuguuucucuacaaaag..	2	0	s14
.....uuugaauuugacuguuucuc.....	1	0	s18
.....ugacuguuucucuacaaaag..	2	0	s18
.....uuugaauuugacuguuucuc.....	1	0	s05
.....auuugacuguuucucuaca.....	1	0	s05
.....uuugacuguuucucuaca.....	1	0	s05
.....ugacuguuucucuacaaa.....	1	0	s05
.....ugacGguuucucuacaaaag..	1	1	s05
.....ugacuguuucucuacaaaag..	10	0	s05
.....ugacuguuucucuacaaaagG.	1	1	s05
.....ugacuguuucucuacaaaagu.	9	0	s05
.....ugacugGuucucuacaaaagu.	1	1	s05
.....uuuuguagagaaacagucua.....	2	0	s02
.....uuuuguagagaaacagucuaa.....	2	0	s02
.....Guuuguagagaaacagucuaa.....	1	1	s02
.....uuuuguagagaaacagucua.....	2	0	s02
.....uuuuguagagaaacagucuaa.....	2	0	s02
.....uuuuguagagaaacagAcaaa.....	1	1	s02
.....uuuuguagagaGacagucuaa.....	4	1	s02
.....uuuuguagagaaacagucuaa.....	1	0	s02
.....uuuuguagagaaacagucuaa.....	2	0	s02
.....uuuuguagagaGacagucuaa.....	2	1	s02
.....uuuuguagagaaacagucuaa.....	3	0	s02
.....uauggcgccauuuugaauuugU.....	1	1	s02
.....auuuugaauuugacugGuucu.....	1	1	s02
.....uuuugaauuugacuguuuc.....	4	0	s02
.....uuuugaauuugacuguuucG.....	1	1	s02
.....uuuugaauuugacuguuAcu.....	1	1	s02
.....uuuugaauuugacuguuucu.....	7	0	s02
.....uuuugaauuugacuguuucAc.....	1	1	s02

Star

Mature

gucaaagaauugucugcacuacaccacuuuuuguagagaaacagucaaauugaaacgggaccauaggcgccuauuggcgccauuuuugauuugacuguuucucuacaaaaug

.....uuuuga <u>uuugacuguuucuc</u>	3	0	s02
.....uuuga <u>uuugacuguuucucu</u>	1	0	s02
.....uuuga <u>uuugacuguuucucuac</u>	1	0	s02
.....uuga <u>uuugacuguuucuc</u>	1	0	s02
.....uuga <u>uuugacuguuucucu</u>	4	0	s02
.....uga <u>uuugacuguuucucu</u>	1	0	s02
.....uga <u>uuugacuguuucucuac</u>	2	0	s02
.....ugaCu <u>ugacuguuucucuac</u>	1	1	s02
.....uga <u>uuugacuguuucucuaca</u>	6	0	s02
.....auu <u>ugacuguuucucuac</u>	2	0	s02
.....auu <u>ugacuguCucucuaca</u>	1	1	s02
.....auu <u>ugacuguGucucuaca</u>	1	1	s02
.....auu <u>ugacuguuucucuaca</u>	5	0	s02
.....auu <u>ugacuguuucucuacU</u>	12	1	s02
.....uuu <u>gacuguuucucuaca</u>	4	0	s02
.....uuu <u>gacuguuucucuacaa</u>	3	0	s02
.....uuu <u>gacuguuucucuacaU</u>	2	1	s02
.....uuu <u>gacuguuucucuacUaa</u>	1	1	s02
.....uuu <u>gacuguuucucuacaaaag</u>	6	0	s02
.....uuu <u>gacuguAucucuacaaaag</u>	1	1	s02
.....uuu <u>gacuguuucucuacaaa</u>	1	0	s02
.....uuu <u>gacuguuucucuacacaCa</u>	1	1	s02
.....uuu <u>gacuguuucucuacaaa</u>	1	0	s02
.....uuu <u>gacuguuucucuacaaa</u>	1	0	s02
.....uuu <u>gacuguuucucuacaaaU</u>	1	1	s02
.....uuu <u>gacugGuucucuacaaaag</u>	3	1	s02
.....uuu <u>gacuguuucucuacaaaag</u>	8	0	s02
.....uuu <u>gacugGuucucuacaaa</u>	2	1	s02
.....uuu <u>gacuguuucucuacaaa</u>	36	0	s02
.....uuu <u>gacuguuucucuacaaa</u>	17	0	s02
.....uuu <u>gacuguuucucuacaaaU</u>	1	1	s02
.....uuu <u>gacuguuAucucuacaaaag</u>	1	1	s02
.....uuu <u>gacuguuucucuacUaaag</u>	1	1	s02
.....uuu <u>gGcuguuucucuacaaaag</u>	5	1	s02
.....uuu <u>gacuguuucucuacGaaag</u>	6	1	s02
.....uuu <u>gacugGuucucuacaaaag</u>	2	1	s02
.....uuu <u>uAacuguuucucuacaaaag</u>	1	1	s02
.....uuu <u>gacuguuucucuacaaaC</u>	1	1	s02
.....uuu <u>gacuguAucucuacaaaag</u>	2	1	s02
.....uuu <u>gacAGuuucucuacaaaag</u>	2	1	s02
.....uuu <u>gacuguuucucuacaaaag</u>	835	0	s02
.....uuu <u>gacuguuucucuacaaGag</u>	2	1	s02
.....uuu <u>gacuguuucucuacaaaagA</u>	5	1	s02
.....uuu <u>gacuguuucucuacaaGagu</u>	3	1	s02
.....uuu <u>gacuguuucucuacaaaagu</u>	96	0	s02
.....uuu <u>gacugCuucucuacaaaagu</u>	2	1	s02
.....uuu <u>gacuguuucucuacGaaagu</u>	1	1	s02
.....accacu <u>uuuguagagaaac</u>	1	0	s11
.....uuu <u>gacuguuucucuacaaaag</u>	1	0	s11
.....uuu <u>gacuguuucucuacaaaag</u>	1	0	s15
.....uuu <u>gacuguuucucuacaaaag</u>	1	0	s15
.....uuu <u>gacuguuucucuaca</u>	1	0	s03
.....uuu <u>gacuguuucucuacaaa</u>	1	0	s03
.....uuu <u>gacuguuucucuacaaaag</u>	4	0	s03
.....uuu <u>gacuguuucucuacaaaagu</u>	3	0	s03
.....uuu <u>gacuguuucucuacaaaagA</u>	1	1	s03
.....uuu <u>guagagaaacagucaaa</u>	1	0	s06
.....uuu <u>gacuguuucucuaca</u>	1	0	s06
.....uuu <u>gacuguuucucuacUaaagu</u>	1	1	s06
.....uuu <u>gacuguuucucuacaaaag</u>	1	0	s06
.....uuu <u>gacuguuucucuacaaaag</u>	7	0	s06
.....uuu <u>gGcuguuucucuacaaaag</u>	2	1	s06
.....uuu <u>gacuguuucucuacaaaagA</u>	1	1	s06
.....uuu <u>guagagaaacagucaaa</u>	2	0	s09
.....uuu <u>gacuguuucucuacaaaag</u>	1	0	s09

Star

Mature

gucaaagaauugucugcacuucaccacuuuuuguagagaaacagucaaa <u>uugaaacgggacc</u> auaggcgccuauaggcgccauuuuuga <u>uuugacuguuuucucua</u> caaaaagug			
.....uuugacuguuuucucuaaaaa.....	1	0	s09
.....uuugacuguuuucucuaaaaaag..	9	0	s09
.....uuuguagagaGacagucaaaa.....	4	1	s07
.....uuuguagagaGacagucaaaau.....	1	1	s07
.....uuugauuuugacuguuuucucua.....	2	0	s07
.....uuugauuuugacuguuuucucu.....	1	0	s07
.....uuugauuuugacuguuuucucu.....	1	1	s07
.....uuugauuuugacuguuuucucua.....	2	0	s07
.....uuugacuguuuucucuaacG.....	1	1	s07
.....uuugacuguuuucucuaaca.....	1	0	s07
.....uuugacuguuuucucuaaca.....	2	0	s07
.....uuugacuguuuucucuaaaa.....	1	0	s07
.....uuugacuguuuucucuaaaaaU.....	1	1	s07
.....uuugacuguuuucucuaaaaa.....	4	0	s07
.....uuugacuguuuucucuaaaaaag..	3	0	s07
.....uuugacuguuuucucuaaaaa.....	6	0	s07
.....uuugacuguuuucucuaaaaaag..	1	1	s07
.....uuugacuguuuucucuaaaaaag..	104	0	s07
.....uuugacuguuuucucuaaaaaagu..	22	0	s07
.....uuuugaauuugacuguuuucuc.....	1	0	s08
.....uuuugaauuugacuguuuucucua.....	1	0	s08
.....uuuugaauuugacuguuuucucuaU.....	1	1	s08
.....uuuugaauuugacuguuuucucuaU.....	1	1	s08
.....uuuugaauuugacuguuuucucuaaaaaag..	1	0	s08
.....uuuugaauuugacuguuuucucuaaaaaag..	1	0	s08
.....uuuugaauuugacuguuuucucuaaaaa.....	1	0	s08
.....uuuugaauuugacuguuuucucuaaaaa.....	1	1	s08
.....uuuugaauuugacuguuuucucuaaaaa.....	1	0	s08
.....uuuugaauuugacuguuuucucuaaaaaag..	24	0	s08
.....uuuugaauuugacuguuuucucuaaaaaagu..	3	0	s08
.....uuuugaauuugacuguuuucucuaaaaaag..	1	0	s04
.....uuuugaauuugacuguuuucucuaaaaaag..	5	0	s16