



Mature

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.....ugucaguuugucaaaaacccca.....	4	1	GDM
.....ugucaguuugucaaaaaccccG.....	76	1	GDM
.....ugucaguuugucaaaaacccca.....	44	1	GDM
.....ugucaguuugucaaaaGccca.....	16	1	GDM
.....ugucaguuugucUaaauacccca.....	9	1	GDM
.....ugucaguuugucaaaaacccca.....	1	1	GDM
.....ugucaguuugucaaaaaccccC.....	280	1	GDM
.....ugucUguuugucaaaaacccca.....	13	1	GDM
.....Ggucaguuugucaaaaacccca.....	6	1	GDM
.....ugucUguuugucaaaaacccca.....	13	1	GDM
.....ugucaguuugucaaaaacccca.....	46	1	GDM
.....ugCcaguuugucaaaaacccca.....	40	1	GDM
.....ugucaguuugucaCaauacccca.....	1	1	GDM
.....ugucaguuugucGaaauacccca.....	50	1	GDM
.....ugucaguuugucaUauacccca.....	10	1	GDM
.....ugucaguuugucUaaauacccca.....	9	1	GDM
.....ugucaguuugucaaaaaccccUa.....	7	1	GDM
.....ugucaguuugGcaaaaacccca.....	1	1	GDM
.....ugucaguuugucaaaaacccca.....	5	1	GDM
.....ugucaguuugucaaaaaccccC.....	280	1	GDM
.....uAucaguuugucaaaaacccca.....	18	1	GDM
.....Cgucaguuugucaaaaacccca.....	38	1	GDM
.....ugAcaguuugucaaaaacccca.....	12	1	GDM
.....ugucaguuugucaaaaaccccU.....	132	1	GDM
.....ugucaguuugucGaaauacccca.....	50	1	GDM
.....ugucaguuugucaaaaacccca.....	44	1	GDM
.....ugucaguuugucaaaaacUcca.....	12	1	GDM
.....ugucaguuugucUaaauacccca.....	9	1	GDM
.....ugucaguuugucaaaaaccccG.....	76	1	GDM
.....ugucaguuugucaaaaaccccUa.....	7	1	GDM
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.....ugucaguuugucaaaGuaacccca.....	38	1	GDM
.....ugucaguuugucaaaaaccccGa.....	7	1	GDM
.....ugucaguuugucaaaaacccca.....	3	1	GDM
.....ugucaNuugucaaaaacccca.....	2	1	GDM
.....ugucaguuugucaaaaacccca.....	22	1	GDM
.....ugucaguuuAucaaaaacccca.....	6	1	GDM
.....ugucaguuugucaaaaaccccU.....	132	1	GDM
.....ugucaguuugucaaaaaccccGa.....	7	1	GDM
.....ugCcaguuugucaaaaacccca.....	40	1	GDM
.....ugucaguuugucaaaaacccca.....	6	1	GDM
.....ugucaguuugucCaauacccca.....	5	1	GDM
.....ugucaguuugucCaauacccca.....	5	1	GDM
.....ugucaguuugucaaaaUcca.....	6	1	GDM
.....ugucaguuugucCaauacccca.....	5	1	GDM
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.....ugucaguuugucaaaaUcca.....	5	1	GDM
.....ugucaguuugucaaaaacccca.....	44	1	GDM
.....ugucaguuugucaGaaacccca.....	27	1	GDM
.....ugucaguuugucaaaaaccccAa.....	8	1	GDM
.....ugucaguuugucaaaaaccccG.....	76	1	GDM

Mature

Star

ggacacucdaugugguagagugucaguuugucaaaaaccccaagugcggcaaugcuuaccagcucuaggccaggggcagaugggauaugacgaauaggacugcagcuggau

.ugucaguuugucaaaaaccccGa	16	1	GDM
.ugucaguuugucaaaaUcccaa	4	1	GDM
.ugucaguuugucaaaaacAccaa	3	1	GDM
.ugucaguuCgucaaaaaccccaa	8	1	GDM
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.ugCcaguuugucaaaaaccccaa	17	1	GDM
.uAucaguuugucaaaaaccccaa	8	1	GDM
.Cgucaguuugucaaaaaccccaa	19	1	GDM
.Agucaguuugucaaaaaccccaa	6	1	GDM
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.ugCcaguuugucaaaaaccccaa	17	1	GDM
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.ugucaguuugucaaaGuaccccaa	10	1	GDM
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.ugucaguuugucaaaCaccccaa	3	1	GDM
.ugucaguuugucaaaaaccccaC	41	1	GDM
.ugucaCuugucaaaaaccccaa	1	1	GDM
.ugucaguuugucaaaaacGcccaa	1	1	GDM
.Ggucaguuugucaaaaaccccaa	3	1	GDM
.ugucaguuugucaaaaaccccaU	578	1	GDM
.ugucaguuuAgucaaaaaccccaa	9	1	GDM
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.ugucaguuugucaaaaUcccaa	4	1	GDM
.ugucaguuugucaaaaaccccaU	578	1	GDM
.ugucaguuugucaaaaGcccccaa	5	1	GDM
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.ugucaguuCgucaaaaaccccaa	8	1	GDM
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.ugucaguuugucGaaucaccccaa	14	1	GDM
.ugucaguuugucaaaaaccccaa	2055	0	GDM
.ugucaguuugucaaaaaccccCa	10	1	GDM
.ugAcaguuugucaaaaaccccaa	2	1	GDM
.Ggucaguuugucaaaaaccccaa	3	1	GDM
.ugucaguuuguNaaaaccccaa	1	1	GDM
.ugucaguuugucaaaaaccccUa	3	1	GDM
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.ugucaguuugucaaaaAccccaa	1	1	GDM
.uguUaguuugucaaaaaccccaa	7	1	GDM
.ugCcaguuugucaaaaaccccaa	17	1	GDM
.ugucaUuuugucaaaaaccccaa	1	1	GDM
.ugucaguuugucaaaaaccccCa	10	1	GDM
.Agucaguuugucaaaaaccccaa	6	1	GDM
.ugucaguuugAccaaaaaccccaa	1	1	GDM
.ugucaguuugucaCauaccccaa	2	1	GDM
.ugucGguuugucaaaaaccccaa	13	1	GDM
.Ngucaguuugucaaaaaccccaa	1	1	GDM
.ugucaguuuguUaaaaccccaa	7	1	GDM
.ugucaguuugucaaaGuaccccaa	10	1	GDM
.ugucaguuugucaaaaaccccaG	43	1	GDM
.ugucaguuugucaaaaaccUcaa	1	1	GDM



Mature

Star

ggacacucdaugugguagagugucaguuugucaaaaaccccaagugcgggcaaugcuuaccagcucuaaggccaggggcagaugggauaugacgaauaggacugcagcuggau

.ugucaguuugucaaaaGccccaa	5	1	GDM
.ugucaguuuAucaaaaaccccaa	3	1	GDM
.ugucaguuCgucaaaaaccccaa	8	1	GDM
.ugucaguuugucaaaaaccccaG	43	1	GDM
.ugucaguuuAucaaaaaccccaa	3	1	GDM
.ugAcaguuugucaaaaaccccaa	2	1	GDM
.ugucaguuugucGaaauaccccaa	14	1	GDM
.ugucaguuugucaaaaacUccaa	3	1	GDM
.ugucaguuCugucaaaaaccccaa	8	1	GDM
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.Agucaguuugucaaaaaccccaag	3	1	GDM
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.ugucaguuugucaaaaaccccaUg	10	1	GDM
.ugucaguuugucaaaaaccccaag	191	0	GDM
.ugucaguuugucaaaaaccccaaA	44	1	GDM
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.ugucaguuugucaaaaaccccaUg	10	1	GDM
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.ugucagCuugucaaaaaccccaag	1	1	GDM
.ugucaguuugucaaaaaccccaaU	187	1	GDM
.ugucaguuugucaaaaaccccUag	2	1	GDM
.Cgucaguuugucaaaaaccccaag	2	1	GDM
.ugucaguuugucaaaaaccccaaU	187	1	GDM
.ugucaguuugucaaaaaccccaag	191	0	GDM
.ugucaguuugucaaaaaccccaUg	10	1	GDM
.ugucaguuugucaaaaaccccaaC	15	1	GDM
.ugucGguuuugucaaaaaccccaag	2	1	GDM
.Agucaguuugucaaaaaccccaag	3	1	GDM
.ugucaguuCgucaaaaaccccaag	1	1	GDM
.ugucaguuugucaaaaaccccaaA	44	1	GDM
.ugucaguuugucaaaaaccccaag	191	0	GDM
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.ugucaNuugucaaaaaccccaag	1	1	GDM
.ugucaguuCgucaaaaaccccaagu	1	1	GDM
.ugucaguuugucaaaaaccccaagG	3	1	GDM
.ugucaguuugucaaaaaccccaagC	2	1	GDM
.ugucaguuugucaaaaaccccaagu	86	0	GDM
.ugucaguuugucaaaaaccccaagu	86	0	GDM
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.ugucaguuugucaaaaaccccaaUu	15	1	GDM
.ugucaguuugucaaaaaccccaaUu	15	1	GDM
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.ugucaguuugucaaaaaccccaGgu	1	1	GDM
.ugucaguuugCcaaaaaccccaagu	1	1	GDM
.ugucaguuugucaaaaaccccaagA	60	1	GDM
.ugucaguuugucaaaaaccccaagu	86	0	GDM
.ugucaguuugucaaaaaccccaagA	60	1	GDM
.ugucaguuugucaGauaccccaagu	1	1	GDM
.ugucaguuugucaaaaaccccaaUu	15	1	GDM

Mature

Star

Sequence	Count	Score	Category
ggacacucdaugugguagagugucaguuugucaaaaaccccaagugcggcaaugcuuaccagcucuaaggccaggccagauuggaaugacgaauaggacugcagcuggau	60	1	GDM
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.gucaguuugucaaaaacccc	5	0	GDM
.gucaguuugucaaaaacccc	5	0	GDM
.gucaguuugucaaaaacccc	5	0	GDM
.gucaguuCgucaaaaacccca	6	1	GDM
.gucaguuugucaaaaGcccca	2	1	GDM
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.gucaguuugucaaaaaccccG	2	1	GDM
.gucaguuugucaaUuacccca	3	1	GDM
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.gucaguuCgucaaaaacccca	6	1	GDM
.gucaguuugucGaaucacccca	2	1	GDM
.gucaguuugucaaaaaccccU	6	1	GDM
.gucaguuugucaaaaaccccC	5	1	GDM
.gucaguuugucaaaaaccccC	5	1	GDM
.gucaguuugucaaaaaccccG	2	1	GDM
.gucaguuugucaaaaacccca	158	0	GDM
.gucaguuugucaaaaaccccU	6	1	GDM
.gucaguuugCcaaaaacccca	2	1	GDM
.gucaguuugucaaGuacccca	1	1	GDM
.gucaguuugCcaaaaacccca	2	1	GDM
.gucaguCugucaaaaacccca	1	1	GDM
.gucaguuugucaaaaacGcca	1	1	GDM
.Aucaguuugucaaaaacccca	1	1	GDM
.gucaguuugucaaaaacccca	158	0	GDM
.gucaguuugucaaaaaccccU	6	1	GDM
.gucaguuCgucaaaaacccca	6	1	GDM
.gucaguuugucaaaaacccca	158	0	GDM
.gucaguuugucaaaaaccccC	5	1	GDM
.gucagAuugucaaaaacccca	1	1	GDM
.gucUguugucaaaaacccca	1	1	GDM
.gucaguuugucaaaaacccAca	1	1	GDM
.gucaguuugucaaaaaccccaU	12	1	GDM
.gucaguuugucaaaaaccccaU	12	1	GDM
.gucaguuugucaaaaaccccaca	74	0	GDM
.gucaguuugucaaaaaccccaG	1	1	GDM
.gucaguuugucaaaaaccccaca	74	0	GDM
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.gucaguuugucaaaaaccccacC	1	1	GDM
.gucaguuugucaaaaaccccacaA	3	1	GDM
.gucaguuugucaaaaaccccacaU	1	1	GDM
.gucaguuugucaaaaaccccacaag	5	0	GDM
.gucaguuugucaaaaaccccacaag	5	0	GDM
.gucaguuugucaaaaaccccacaUu	1	1	GDM
.gucaguuugucaaaaaccccacaagAg	1	1	GDM
.ucaguuugucaaaaacccca	8	0	GDM
.ucaguuugucaaaaacccca	8	0	GDM
.ucaguuugucaaaaaccccaca	9	0	GDM
.ucaguuugucaaaaaccccaca	9	0	GDM
.ucaguuugucaaaaaccccaca	9	0	GDM
.caguuugucaaaaacccca	1	0	GDM
.caguuugCcaaaaaccccaca	1	1	GDM
.aguuugucaaaaaccccacaag	1	0	GDM
.gugucaguuugucaaaaacc	1	0	Z1_
.gugucaguuugucaaaaaccccU	1	1	Z1_
.gugucaguuugucGaaucacccca	1	1	Z1_
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.gugucaguuugucaaaaaccccacaagA	1	1	Z1_
.ugucaguuugucaaaaacc	2	0	Z1_
.ugucaguuugucaaaaaccc	5	0	Z1_
.ugucaguuuguUaaaacccc	1	1	Z1_

Mature

Star

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.ugucaguuugucaGauacccc.	1	1	Z1_
.Agucaguuugucaaaaacccc.	2	1	Z1_
.ugucaguuugucGaaucccc.	3	1	Z1_
.uAucaguuugucaaaaacccc.	1	1	Z1_
.ugucagGuuucaaaaacccc.	1	1	Z1_
.ugucaguuCgucaaaaacccc.	1	1	Z1_
.ugucaguuugucaaaaacccc.	95	0	Z1_
.ugucaguuugucaaaaaccccA.	9	1	Z1_
.ugucaguuugucaaaaaccccU.	9	1	Z1_
.ugucaguuugucaaaGuaacccca.	12	1	Z1_
.uguUaguuugucaaaaacccca.	5	1	Z1_
.ugucaguuugucaaaaacAcCa.	2	1	Z1_
.ugucaguuugucGaaucacccca.	12	1	Z1_
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.ugucaguuugucaaaaUccca.	5	1	Z1_
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.ugucaguuugucaaaaacUcca.	4	1	Z1_
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.ugucagGuuucaaaaacccca.	1	1	Z1_
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.Agucaguuugucaaaaacccca.	4	1	Z1_
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.ugucaguuuguUaaaaacccca.	11	1	Z1_
.ugucaguuuguAaaaaacccca.	2	1	Z1_
.ugucaguuugucaaaaAacccca.	1	1	Z1_
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.ugucaguuugucaaaaacccUcaa.	3	1	Z1_
.Ggucaguuugucaaaaaccccaa.	3	1	Z1_
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.ugucaguuugucaGauaccccaa.	5	1	Z1_
.ugucaguuugucaaaaaccccCa.	3	1	Z1_
.Cgucaguuugucaaaaaccccaa.	6	1	Z1_
.ugucagCuugucaaaaaccccaa.	1	1	Z1_
.uguNaguuugucaaaaaccccaa.	1	1	Z1_
.ugucaguuugucCaaucaccccaa.	1	1	Z1_
.ugucaguuugucaaaaaccccU.	278	1	Z1_
.ugucaguuugucaaaaaccccCa.	17	1	Z1_
.uguUaguuugucaaaaaccccaa.	2	1	Z1_
.ugucaguuugucaaaaGcccaa.	1	1	Z1_
.ugucCguuugucaaaaaccccaa.	1	1	Z1_
.ugucaguuCgucaaaaaccccaa.	9	1	Z1_
.ugucaguuugucaaaaCaccccaa.	1	1	Z1_
.ugucaguuugucaaGuaaccccaa.	7	1	Z1_

Mature

Star

Sequence	Mature Count	Star Count	Label
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.ugucaguuugucGaaauaccccaa	2	1	Z1_
.ugucaguuugAcaaaaccccaa	1	1	Z1_
.ugucaguuugucaaaaGcccaa	3	1	Z1_
.ugucaguuugUaaaaaccccaa	2	1	Z1_
.ugucaguuugucaaaaaccccaa	908	0	Z1_
.ugucaguuugucaaaaUcccaa	1	1	Z1_
.ugucaguuugucaaaucUccaa	1	1	Z1_
.Agucaguuugucaaaaaccccaa	3	1	Z1_
.ugCcaguuugucaaaaaccccaa	5	1	Z1_
.ugucaguuugucaaaaaccccUa	1	1	Z1_
.ugucaguuugCcaaaaccccaa	4	1	Z1_
.ugucaguuugucaaaaaccccaG	12	1	Z1_
.ugucaguuugucUaaauaccccaa	2	1	Z1_
.ugucaguuugucaaaaaccccaaU	67	1	Z1_
.ugucaguuCgucaaaaaccccaag	2	1	Z1_
.ugucaguuugucaaaaaccccaaA	29	1	Z1_
.ugucaguuugucaaaaGcccaag	2	1	Z1_
.ugucaguuugucUaauccccaag	3	1	Z1_
.ugucaguuugucaaaaaccccaag	118	0	Z1_
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.Cgucaguuugucaaaaaccccaag	3	1	Z1_
.ugucaguuugucaaaaaccccaaC	6	1	Z1_
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.ugucaguuugucGaaucaccccaag	1	1	Z1_
.ugCcaguuugucaaaaaccccaagu	2	1	Z1_
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