

Star

Mature

agcugagucacugucacugccuacccaucucgaccggaccucgacggcucgucuguguugccaucgacucgagcgugggcucgucgugguagauaggcggucaugcaua			
.....acucggcgugggcucggucgugUu.....	1	1	Z2_
.....acucggcgugggcucggucguggu.....	9	0	Z2_
.....acucggcgugggcucggucgugggG.....	1	1	Z2_
.....acucggcgugggcucggucgugggAa.....	2	1	Z2_
.....acucggcgugggcucggucgugguU.....	2	1	Z2_
.....cucggcguaAgcucggucg.....	1	1	Z2_
.....cucggcgugggcucggucg.....	29	0	Z2_
.....cucggcgugggcucggucg.....	18	0	Z2_
.....cucggcgugggcucggucgC.....	5	1	Z2_
.....cucggcgugggcucggucguaA.....	5	1	Z2_
.....cucggcgugggcucggucgug.....	106	0	Z2_
.....cucggcgugggcucggucgCg.....	1	1	Z2_
.....cCggcgugggcucggucgug.....	1	1	Z2_
.....cucggcgugggcucggucgguUgug.....	2	1	Z2_
.....cucggcgugggcucggucAug.....	1	1	Z2_
.....cucggcgugggcucggucguU.....	9	1	Z2_
.....cucggcgugggcucggCcgug.....	2	1	Z2_
.....cucggcgugggcucggucgugA.....	238	1	Z2_
.....cucggcgugggcucggucgugg.....	145	0	Z2_
.....cucggcgugggcucggucgCgg.....	2	1	Z2_
.....cucggUgugggcucggucguggg.....	2	1	Z2_
.....cucAgcugugggcucggucguggg.....	2	1	Z2_
.....cucggcgCggcucggucguggg.....	5	1	Z2_
.....cucggcgugggcucggucgugC.....	49	1	Z2_
.....Nucggcgugggcucggucguggg.....	1	1	Z2_
.....Gucggcgugggcucggucguggg.....	2	1	Z2_
.....cucggcgugggcucggucgugU.....	623	1	Z2_
.....cucgAcgugggcucggucguggg.....	1	1	Z2_
.....cucggcgugggcucggucgugggA.....	100	1	Z2_
.....cucggcguaAgcucggucguggu.....	1	1	Z2_
.....cucggcgugggcucggucgugguA.....	10	1	Z2_
.....cucggcgugggcucggucggCcguggu.....	2	1	Z2_
.....cucggcgugggcucggucgCggu.....	1	1	Z2_
.....cucggcgugggcucggucguggu.....	45	0	Z2_
.....cucggcgugggcucggucgGggu.....	1	1	Z2_
.....cCggcgugggcucggucguggu.....	2	1	Z2_
.....cucggcgugggcucggucgugggC.....	5	1	Z2_
.....cucggcgugggcucggucgugggG.....	1	1	Z2_
.....cucggcgugggcucggucgugU.....	5	1	Z2_
.....cucggUgugggcucggucguggu.....	1	1	Z2_
.....cucggcgugggcucggucgugguU.....	6	1	Z2_
.....cucggcgugggcucggucgugggAa.....	1	1	Z2_
.....ucgaccggaccucgaccg.....	11	0	Z1_
.....ucgacUggaccucgaccg.....	1	1	Z1_
.....ucgaccggaccucgaccA.....	3	1	Z1_
.....ucgaccggaccucgaccgA.....	1	1	Z1_
.....ucgaccggaccucgaccggcu.....	2	0	Z1_
.....acucggcgugggcucggucggu.....	1	0	Z1_
.....acucggcgugggcucgCu.....	1	1	Z1_
.....Ucucggcgugggcucggucg.....	9	1	Z1_
.....acucggcgugggcucggucC.....	6	1	Z1_
.....acucgCcgugggcucggucg.....	1	1	Z1_
.....acucCgugggcucggucg.....	1	1	Z1_
.....acucggcgugggcucgUggucg.....	3	1	Z1_
.....acucggcgugggcucggucguU.....	4	1	Z1_
.....acucggcgugggcucgUgucg.....	3	1	Z1_
.....acucggcgugggcucggAag.....	1	1	Z1_
.....acucggcgugggcucggCcg.....	6	1	Z1_
.....acucggcgugggcucggUg.....	4	1	Z1_
.....acucggUgugggcucggucg.....	3	1	Z1_
.....acAcggcgugggcucggucg.....	1	1	Z1_
.....acucggcAuggcucggucg.....	5	1	Z1_
.....acucAgcugggcucggucg.....	3	1	Z1_
.....acucggcUgugggcucggucg.....	1	1	Z1_
.....acucggcgugggcucgUggucg.....	1	1	Z1_
.....acucggcgugggcucggucA.....	93	1	Z1_
.....acCggcgugggcucggucg.....	3	1	Z1_
.....acucggGgugggcucggucg.....	2	1	Z1_
.....acucggcgCggcucggucg.....	7	1	Z1_

Star

Mature

agcugagucacugucacugccuacccaauucgacccggaccucgacccggcucgucuguguugccaauocgacucggcguggcgucggucgugguagauaggcggucaugcaua

.....acucggcgugAcgucggucg.....	4	1	Z1_
.....acucggcguggAgucggucg.....	1	1	Z1_
.....acucggcgugAgcugcgucg.....	2	1	Z1_
.....acucggcguggcgucggucg.....	1008	0	Z1_
.....Gcucggcguggcgucggucg.....	4	1	Z1_
.....acucggcguggcgucggucgU.....	60	0	Z1_
.....acucggcguggcgucggucgA.....	3	1	Z1_
.....acucggUguggcgucggucgU.....	1	1	Z1_
.....acucggcguggcgucggucgC.....	1	1	Z1_
.....acucggcAuggcgucggucgug.....	1	1	Z1_
.....acucggcguggcgucggucgU.....	10	1	Z1_
.....acucggcguggcgucggucgU.....	39	1	Z1_
.....acucggcguggcgucggucAug.....	1	1	Z1_
.....acucggcgGggcgucggucgug.....	1	1	Z1_
.....acucggcguggAgucggucgug.....	1	1	Z1_
.....Ccucggcguggcgucggucgug.....	2	1	Z1_
.....acucggcguggcgucggucgug.....	221	0	Z1_
.....acucggcguggcgucAgucgug.....	1	1	Z1_
.....acucggcguggcgucggucgU.....	4	1	Z1_
.....acucggcguggcgucggucgU.....	122	1	Z1_
.....aAucggcguggcgucggucgugg.....	1	1	Z1_
.....acucggcguggcgucggucgU.....	24	1	Z1_
.....acCggcguggcgucggucgugg.....	1	1	Z1_
.....acucggcguggcgucggUgugg.....	1	1	Z1_
.....acucggcguggcgucggucgU.....	316	1	Z1_
.....acucggcguggcgucggucgU.....	5	1	Z1_
.....acucggcguggcgucggucgugg.....	101	0	Z1_
.....acucggcgCggcgucggucgugg.....	2	1	Z1_
.....acucggcguggcgucggCcgugg.....	2	1	Z1_
.....acucggcguggcAucggucgugg.....	1	1	Z1_
.....acCggcguggcgucggucguggu.....	2	1	Z1_
.....acucggcguggcgucggucguggA.....	61	1	Z1_
.....acucggcguggcgucggucgCggu.....	1	1	Z1_
.....acucggcguggcgucggucguggC.....	3	1	Z1_
.....acucggcguggcgucggucgU.....	19	1	Z1_
.....acucggcguggcgucggucguggu.....	43	0	Z1_
.....acucggcguggcgucggucgU.....	2	1	Z1_
.....acucggcguggcgucggucguggA.....	7	1	Z1_
.....acucggcguggcgucggucgugguU.....	7	1	Z1_
.....acucggcguggcgucggucgugguaU.....	2	1	Z1_
.....acucggcguggcgucggucgugguaA.....	2	1	Z1_
.....cucggcguggcgucggua.....	1	1	Z1_
.....cucggcguggcgucgguc.....	3	0	Z1_
.....cucggcguggcgucggucU.....	1	1	Z1_
.....cucggcgugAcgucggucg.....	2	1	Z1_
.....cNggcguggcgucggucg.....	1	1	Z1_
.....cucggcguggcgucggucA.....	12	1	Z1_
.....cucggcguggcgucggucU.....	2	1	Z1_
.....cucggcguggcgucggucU.....	1	1	Z1_
.....Nucggcguggcgucggucg.....	1	1	Z1_
.....cucggAguggcgucggucg.....	1	1	Z1_
.....Gucggcguggcgucggucg.....	1	1	Z1_
.....cucggcguggcgucggucg.....	211	0	Z1_
.....cCggcguggcgucggucgU.....	2	1	Z1_
.....cuUggcguggcgucggucgU.....	1	1	Z1_
.....cucggcguggcgucggucgU.....	69	0	Z1_
.....cucAgcguggcgucggucgU.....	3	1	Z1_
.....cucggcguggcgucggucgC.....	5	1	Z1_
.....cucggcguggcgucggCcgU.....	1	1	Z1_
.....cucggcguggcgucgguaAgu.....	1	1	Z1_
.....AucggcguggcgucggucgU.....	1	1	Z1_
.....cucggcAuggcgucggucgU.....	2	1	Z1_
.....cucggcguggcgucggucgA.....	2	1	Z1_
.....cucggcguggcgucAgucgug.....	1	1	Z1_
.....cucggcguggcgucggucCg.....	1	1	Z1_
.....cucggcgCggcgucggucgug.....	3	1	Z1_
.....cucggcguggcgucggCcgug.....	2	1	Z1_
.....cucggcguggcgucggucAug.....	3	1	Z1_
.....cucgAcguggcgucggucgug.....	1	1	Z1_
.....cucggcguggcgucUucgug.....	1	1	Z1_

Star

Mature

agcugagucacugucacugccuacccaucucgaccggaccucgaccggcucgucuguguccaaucga	cucggUguggcgucggucgug	2	1	Z1_
	cucggcguggcgucggucgua	14	1	Z1_
	cucggcguggcgucggucguc	4	1	Z1_
	cucggcguggcgucggucgucU	33	1	Z1_
	cucCgucggcgucggucgug	1	1	Z1_
	cucggcguggcgucggucgug	208	0	Z1_
	Ucggcguggcgucggucgug	1	1	Z1_
	cCcgucggcgucggucgug	3	1	Z1_
	cucggcguggUgucggucgug	2	1	Z1_
	cucggcguggcgucggucgCgg	2	1	Z1_
	cucggcguggcgucggucgugU	1338	1	Z1_
	cucggcguggcgucggucgugg	1	1	Z1_
	cucggcguggcgucggCcgugg	3	1	Z1_
	cucggcguggcgucggucgugA	220	1	Z1_
	cucggcguggcgCcgucgugg	1	1	Z1_
	cucggcguggcgucggucgugC	131	1	Z1_
	cucggcAuggcgucggucgugg	3	1	Z1_
	cucggcgCgucggucgugg	2	1	Z1_
	cucggcgUgucggucgugg	1	1	Z1_
	cucggcguggcgucggucgGgg	1	1	Z1_
	cucggcguggcgucggucgugg	230	0	Z1_
	cucggcguggcgucggucguggu	43	0	Z1_
	cucggcguggcgucggCcguggu	1	1	Z1_
	cucggcguggcgucAgucguggu	2	1	Z1_
	cucggcguggcgucggucgugAu	10	1	Z1_
	cucggcguggcgucggucgGggu	1	1	Z1_
	cucggcguggcgucggucguggA	72	1	Z1_
	cucggcguggcgucggucgugUu	9	1	Z1_
	cucggcguggcgucggUguggu	2	1	Z1_
	cucggcguggcgucggucguggC	5	1	Z1_
	cucggcguggcgucggucgugguC	2	1	Z1_
	cucggcguggcgucggucguggua	3	0	Z1_
	cucggcguggcgucggucguggAa	4	1	Z1_
	cucggcguggcgucggucgugguU	3	1	Z1_
	cucggcguggcgucggucgugguaU	2	1	Z1_
	cucggcguggcgucggucgugguaC	1	1	Z1_
	ucggcguggcgucggucg	1	0	Z1_
	ucggcguggcgucggucgug	1	0	Z1_
	ucggcguggcgucggucgugU	2	1	Z1_
	ucggcguggcgucggucguggA	4	1	Z1_
	Ccgaccggaccucgaccg	1	1	GDM
	ucgaccggaccucgaccg	21	0	GDM
	ucgaccAgaccucgaccg	1	1	GDM
	ucgaccggaccucgaccU	1	1	GDM
	ucgaccggaccucgaccg	21	0	GDM
	ucgaccggaccucgaccgA	21	0	GDM
	ucgaccggaccucgaccgA	1	1	GDM
	ucgacUggaccucgaccggc	1	1	GDM
	ucgaccggaccucgaccggcu	3	0	GDM
	ucgaccggaccucgaccggcC	1	1	GDM
	ucgaccggaccucgaccggcucg	2	0	GDM
	ucgaccggaccucgaccggcucA	1	1	GDM
	acucggcguggcgucggu	3	0	GDM
	acucggcguggcgucggu	3	0	GDM
	aAucggcguggcgucggu	1	1	GDM
	acucggcguggcgUgucg	7	1	GDM
	acucggcguggcgAcgucg	2	1	GDM
	acucUgucggcgucggu	1	1	GDM
	acucggcgAggcgucggu	1	1	GDM
	acucggcguggcgucggAcg	4	1	GDM
	acAcgcguggcgucggu	2	1	GDM
	acucggcguggcgucgguU	10	1	GDM
	acucggcguggcgUgucg	7	1	GDM
	acucggcguggcgucggu	1139	0	GDM
	acucggcguggcgucgguA	95	1	GDM
	acucggcguggcgucgguA	95	1	GDM
	acucggcguggcgucgguC	3	1	GDM
	acucggcguggcgucAucg	6	1	GDM

Star

Mature

agcugagucacugucacugccuacccaauucgacccggaccucgacccggcucgucuguguugccaauocgacucggcguggcgucggucgugguagauaggcggucaugcaua

.....acucggAguggcgucggucg.....	1	1	GDM
.....acucggcguggcgucAgucg.....	6	1	GDM
.....acucggcguggUgucggucg.....	4	1	GDM
.....acucggcguggcCucggucg.....	2	1	GDM
.....acucggcAugggcgucggucg.....	3	1	GDM
.....acucggcguggcgucggucg.....	1139	0	GDM
.....acucggcguggcgAcggucg.....	2	1	GDM
.....acucgAcguggcgucggucg.....	2	1	GDM
.....acCggcguggcgucggucg.....	4	1	GDM
.....acucgAcguggcgucggucg.....	2	1	GDM
.....acucggcguggcgucggucUg.....	2	1	GDM
.....acuUggcguggcgucggucg.....	3	1	GDM
.....acucggcguggcgucUggucg.....	7	1	GDM
.....acAcggcguggcgucggucg.....	2	1	GDM
.....acucggcAugggcgucggucg.....	3	1	GDM
.....acucggGuggcgucggucg.....	1	1	GDM
.....acucggcguggcgucggucU.....	10	1	GDM
.....acucggcguggcgucggCcg.....	3	1	GDM
.....acucggcguggcgucggucg.....	1139	0	GDM
.....acucggcguggcgucAgucg.....	6	1	GDM
.....acucggcgugAcgucggucg.....	1	1	GDM
.....acucggUguggcgucggucg.....	6	1	GDM
.....acucggcguggcgucggAcg.....	4	1	GDM
.....Gcucggcguggcgucggucg.....	1	1	GDM
.....acucggcguAgcgucggucg.....	4	1	GDM
.....acucggcguggcgucggucC.....	3	1	GDM
.....acucggcguggcgucggucA.....	95	1	GDM
.....acucggcgCggcgucggucg.....	5	1	GDM
.....acucggcgGggcgucggucg.....	1	1	GDM
.....acucggUguggcgucggucg.....	6	1	GDM
.....acucggcguAgcgucggucg.....	4	1	GDM
.....acucggcguggUgucggucg.....	4	1	GDM
.....acucggcguggcgucggucU.....	10	1	GDM
.....acucggcgCggcgucggucg.....	5	1	GDM
.....acucggcguggcgucUgucg.....	1	1	GDM
.....Ucucggcguggcgucggucg.....	1	1	GDM
.....acCggcguggcgucggucg.....	4	1	GDM
.....acucggcguggcgucggCcg.....	3	1	GDM
.....acucggcguggcgucggucCu.....	1	1	GDM
.....acucggcguggcgucggucgu.....	43	0	GDM
.....acucggcguggcgucggucgC.....	6	1	GDM
.....acucggcguggcgucUggucgu.....	2	1	GDM
.....acucggcguggcgucggucgC.....	6	1	GDM
.....acucggcguggcgucUggucgu.....	2	1	GDM
.....acucggcguggcgucggucgu.....	43	0	GDM
.....acucggcguggcgucggucgu.....	43	0	GDM
.....acucggUguggcgucggucgu.....	2	1	GDM
.....acucggcguggcgucggucgA.....	2	1	GDM
.....acucggcguggcgucggucguU.....	30	1	GDM
.....acucggcguggcgucggucguU.....	30	1	GDM
.....acucggcguggcgucggucguU.....	30	1	GDM
.....acucggcguggcgAcggucgug.....	1	1	GDM
.....aAugggcguggcgucggucgug.....	1	1	GDM
.....acucggcguggcgucggucgCg.....	1	1	GDM
.....acucggcguggcgucggucguA.....	14	1	GDM
.....acucggcguggcgucggucguC.....	6	1	GDM
.....acucggcguggcgucggucgAg.....	1	1	GDM
.....acucggcguggcUucggucgug.....	1	1	GDM
.....acucggcgCggcgucggucgug.....	2	1	GDM
.....acucggcguggcgucUggucgug.....	2	1	GDM
.....acucggcguggcgucGggucgug.....	1	1	GDM
.....acucggUguggcgucggucgug.....	1	1	GDM
.....acucggcguggcgucggucguA.....	14	1	GDM
.....acCggcguggcgucggucgug.....	1	1	GDM
.....acucggcguggcgucggucgGg.....	10	1	GDM
.....acucggcguggcgucggucgug.....	281	0	GDM
.....Gcucggcguggcgucggucgug.....	1	1	GDM
.....acucggcguggcgucggucgug.....	281	0	GDM
.....acucggcguggcgucggucgug.....	281	0	GDM
.....acucggcguggcgucggucguC.....	6	1	GDM

Star

Mature

Sequence	Star	Mature	GDM
agcugagucacugucacugccuacccaucucgaccggaccucgacggcucgucuguguugccaauocgacucggcguggcgucggucgugguagauaggcggucaugcaua			
.....acucggcguggcgucgguuUgug.....	1	1	GDM
.....acucggcguggcgucggCcgug.....	1	1	GDM
.....acucggcguggcgucggucgucC.....	6	1	GDM
.....acucAgcguggcgucggucgug.....	1	1	GDM
.....acucggcguggcgucggucgugU.....	233	1	GDM
.....acucggcguggcgucggucgGgg.....	1	1	GDM
.....acucggcguggcgucggucgugU.....	233	1	GDM
.....acucggcguggcgucggucgugg.....	76	0	GDM
.....acucAgcguggcgucggucgugg.....	1	1	GDM
.....acAgcguggcgucggucgugg.....	1	1	GDM
.....acucggcguggcgucggucgugU.....	233	1	GDM
.....acucggcguggcgucAgucgugg.....	1	1	GDM
.....acucggcguggcgucggucgugA.....	189	1	GDM
.....acucggcguggcgucggucgugg.....	76	0	GDM
.....acucggAgugcgucggucgugg.....	1	1	GDM
.....acucggcguggcgucggucgugA.....	189	1	GDM
.....acucggcguggcgucggucgugg.....	76	0	GDM
.....acucggcguggcgucggucgugC.....	18	1	GDM
.....acucggcguggcgucggucgugC.....	18	1	GDM
.....acucggcguggcgucggucgugA.....	189	1	GDM
.....acucggcguggcgucggucgugC.....	18	1	GDM
.....acucggcguggcgucgguuUgugg.....	1	1	GDM
.....acucggcguggcgAcgucgugg.....	1	1	GDM
.....acucggcguggcgucggucgugAu.....	21	1	GDM
.....acucggcguggcgucggucguggu.....	15	0	GDM
.....acucggcguggcgucgguuAguggu.....	2	1	GDM
.....acucggcguggcgucggucguggA.....	90	1	GDM
.....acucggcguggcgucggucguggA.....	90	1	GDM
.....acucggcguggcgucggucguggu.....	15	0	GDM
.....acucggcguggcgucggucgugAu.....	21	1	GDM
.....acucggcguggcgucggucguggu.....	15	0	GDM
.....acucggAgugcgucggucguggu.....	1	1	GDM
.....acucggcguggcgucggucgugUu.....	2	1	GDM
.....acucggcguggcgucggucgugguU.....	3	1	GDM
.....cucggcguggcgucggCcg.....	3	1	GDM
.....cAgcguggcgucggucg.....	1	1	GDM
.....cucggcCuggcgucggucg.....	1	1	GDM
.....cCggcguggcgucggucg.....	4	1	GDM
.....cucggcguggcgucggucA.....	9	1	GDM
.....cucggcguggcgucggucU.....	2	1	GDM
.....cucggcguggcgucggucg.....	165	0	GDM
.....cucggcguggcgucggucU.....	2	1	GDM
.....cucggcguggcgucggCcg.....	3	1	GDM
.....cucggcguggcgucggucA.....	9	1	GDM
.....cucggcguggcgucggucg.....	165	0	GDM
.....cucggcguggcgucggucg.....	165	0	GDM
.....cucggcguggcgucggucgu.....	51	0	GDM
.....cucggcguggcgucggucgu.....	51	0	GDM
.....cucggcguggcgucggucgu.....	51	0	GDM
.....cucggcguggcgucggucgC.....	3	1	GDM
.....cucggcguggcgucggucgC.....	3	1	GDM
.....cucggUguggcgucggucgug.....	2	1	GDM
.....cucggcguggcgucggucguU.....	26	1	GDM
.....cucggcguggcgucggucguA.....	23	1	GDM
.....Aucggcguggcgucggucgug.....	1	1	GDM
.....cucggcguggcgucggucgug.....	201	0	GDM
.....cucggcguggcgucggucguU.....	26	1	GDM
.....cucggcguggcgucggucgug.....	201	0	GDM
.....cucggcguggcgucggucguU.....	26	1	GDM
.....cucggcguggcgucggucguA.....	23	1	GDM
.....cucggcguggcgucggucgGg.....	8	1	GDM
.....cucggcguggcgucggucgCg.....	3	1	GDM
.....cuUggcguggcgucggucgug.....	2	1	GDM
.....cucggcguggUgucggucgug.....	1	1	GDM
.....cucggcguggcgucggucAug.....	1	1	GDM
.....cucggcguggcgucggucgug.....	1	1	GDM
.....Uucggcguggcgucggucgug.....	1	1	GDM
.....cucggcguggcgucggucguA.....	23	1	GDM
.....cucggcguggcgucggucgug.....	201	0	GDM

Star

Mature

agcugagucacugucacugccuacccaucucgaccggaccucgaccggcucgucuguguccaauccgaucucggcguggcgucggucgugguagauaggcggucaugcaua

.....cucggcgCggcgucggucgug.....	1	1	GDM
.....cucggcguggcgucggucgCg.....	3	1	GDM
.....cucggcguggcgucggucgucC.....	1	1	GDM
.....cucggcgugCcgucggucgug.....	1	1	GDM
.....cucggcguggUgucggucgugg.....	1	1	GDM
.....cucggcguggcgucggucgugg.....	2	1	GDM
.....cucggcguggcgucggucgugC.....	90	1	GDM
.....cucggcguggcgucggucgugg.....	1	1	GDM
.....cucggcguggcgucggucgugC.....	90	1	GDM
.....Ucggcguggcgucggucgugg.....	2	1	GDM
.....cucggcguaAgcgucggucgugg.....	1	1	GDM
.....cucggcguggcgucggucgugg.....	223	0	GDM
.....cucggcguggcgucggucguaAg.....	1	1	GDM
.....cucggcguggcgucggucgugU.....	1114	1	GDM
.....cucggUguggcgucggucgugg.....	1	1	GDM
.....cucggcguggcgucggucgugU.....	1114	1	GDM
.....cucggcguggcgucggucgGgg.....	4	1	GDM
.....cucggcguggcgucggucgugA.....	429	1	GDM
.....cucggcgCggcgucggucgugg.....	1	1	GDM
.....cucggcguggcgucggucgCgg.....	1	1	GDM
.....cucggcguggcgucggucgugC.....	90	1	GDM
.....cAgggcguggcgucggucgugg.....	1	1	GDM
.....cucggcguggcgucggucgugg.....	223	0	GDM
.....cucggcguggcgucggucCcgugg.....	1	1	GDM
.....cucggcguggcgucggucgugU.....	1114	1	GDM
.....cucggcguggcAucggucgugg.....	2	1	GDM
.....cucggcguggcgucggucgugA.....	429	1	GDM
.....cucggcguggcgucggucgugg.....	223	0	GDM
.....cucggcgAgggcgucggucgugg.....	1	1	GDM
.....cucggcguggcgucggucgugA.....	429	1	GDM
.....cAgggcguggcgucggucguggu.....	1	1	GDM
.....cucggcguggcgucggucguggA.....	150	1	GDM
.....cucggcguggcgucggucguggu.....	1	1	GDM
.....cucggcguggcgucggucguggA.....	150	1	GDM
.....cucggcguggcgucggucgugAu.....	8	1	GDM
.....cucggcguggcgucggucguggu.....	44	0	GDM
.....cucggcguggcgucggucguggu.....	44	0	GDM
.....cucggcguggcgucggucguggG.....	3	1	GDM
.....cucggcguggcgucggucgugAu.....	8	1	GDM
.....cucggcguggcgucggucgugUu.....	1	1	GDM
.....cucggcguggcgucggucgGggu.....	1	1	GDM
.....cuUggcguggcgucggucguggu.....	2	1	GDM
.....cucggcguggcgucggucguggu.....	44	0	GDM
.....cucggcguggcgucggucgugguU.....	7	1	GDM
.....cucggcguggcgucggucgugguU.....	7	1	GDM
.....cucggcguggcgucggucguggua.....	4	0	GDM
.....cucggcguggcgucggucguggua.....	4	0	GDM
.....cucggcguggcgucggucguggAa.....	1	1	GDM
.....cucggcguggcgucggucgugguaU.....	4	1	GDM
.....cucggcguggcgucggucgugguaU.....	4	1	GDM
.....cucggcguggcgucggucgugguagU.....	1	1	GDM
.....ucggcguggcgucggucg.....	1	0	GDM
.....ucggcguggcgucggucgugU.....	3	1	GDM
.....ucggcguggcgucggucgugU.....	3	1	GDM
.....ucggcguggcgucggucguggA.....	4	1	GDM
.....ucggcguggcgucggucguggu.....	2	0	GDM
.....ucgaccggaccucgaccg.....	4	0	Z3_
.....acucggcguggcgucgguUg.....	1	1	Z3_
.....acucggcgugCcgucggucg.....	1	1	Z3_
.....acucggcguggcgucggucg.....	1	1	Z3_
.....acucggcguggcgucggucA.....	15	1	Z3_
.....acucggcgAggocgucggucg.....	1	1	Z3_
.....acucggcgCggcgucggucg.....	3	1	Z3_
.....acucggcguggcgucggucg.....	207	0	Z3_
.....acucggcguggcgucggucC.....	4	1	Z3_
.....acucggcguggcgucggucgC.....	1	1	Z3_
.....acucggcguggcgucggucg.....	14	0	Z3_

Star

Mature

agcugagucacugucacugccuaaccaaucugaccggaccucgacggcucgucuguguugccaauccgaucucggcguggcgucggucgugguagauaggcggucaugcaua

.....acucggcguggcgucggucgA.....	4	1	Z3_
.....acucggcguggcgucggucgU.....	18	1	Z3_
.....acucgAcguggcgucggucgug.....	1	1	Z3_
.....acucggcguggcgucggucgug.....	35	0	Z3_
.....acucggcguggcgucggucgU.....	1	1	Z3_
.....acucggcguggcgucggucgugC.....	9	1	Z3_
.....acucggcguggcgucggucgugg.....	21	0	Z3_
.....acucggcguggcgucggucgugU.....	42	1	Z3_
.....acucggcguggcgucggucgugA.....	32	1	Z3_
.....acucggcguggcgucggucgugAu.....	1	1	Z3_
.....acucggcguggcgucggucguggG.....	1	1	Z3_
.....acucggcguggcgucggucguggA.....	13	1	Z3_
.....acucggcguggcgucggucguggu.....	3	0	Z3_
.....acucggcguggcgucggucguggua.....	1	0	Z3_
.....acucggcguggcgucggucgugguU.....	3	1	Z3_
.....cucggcguggcgucggucgCg.....	2	1	Z3_
.....cucggcguggcgucggucgA.....	1	1	Z3_
.....cucggcguggcgucggucgug.....	17	0	Z3_
.....cucggcguggcgucggucgU.....	11	0	Z3_
.....cucggcguggcgucggucgC.....	4	1	Z3_
.....cucggcguggcgucggucgU.....	4	1	Z3_
.....cucggcguggcgucggucgCg.....	1	1	Z3_
.....cCggcguggcgucggucgug.....	1	1	Z3_
.....cucggcguggcgucggucgU.....	9	1	Z3_
.....cucAgcguggcgucggucgug.....	1	1	Z3_
.....cucggcguggcgucAgucgug.....	1	1	Z3_
.....cucggcguggcgucggucgug.....	47	0	Z3_
.....cucggcguggcgucggucgugg.....	39	0	Z3_
.....cucggcguggcgucggucgUg.....	2	1	Z3_
.....cucggcguggUgucggucgugg.....	1	1	Z3_
.....cucggcguggcgucggucgugA.....	74	1	Z3_
.....cucggcguggcgucggucgugU.....	126	1	Z3_
.....cucggcgUgucggucgugg.....	1	1	Z3_
.....cucggcguggcgucggucgugC.....	10	1	Z3_
.....Uucggcguggcgucggucgugg.....	1	1	Z3_
.....cCggcguggcgucggucguggu.....	1	1	Z3_
.....cucggcguggcgucggucguggA.....	21	1	Z3_
.....cucggcguggcgucggucgugUu.....	2	1	Z3_
.....cucggcguggcgucggucguggu.....	7	0	Z3_
.....cucggcguggcgucggucgugAu.....	1	1	Z3_
.....cucggcguggcgucggucgugguU.....	2	1	Z3_
.....ucggcguggcgucggucgugg.....	1	0	Z3_