

Mature

Star

Sequence	Count	Count	Category
ccauagaggcuguggcugga <u>uucaaguaa<u>uccaggau</u>ggcuguuu<u>uccaucugugagg</u>ccua<u>uuucugauuacuguuucuggagg</u>cagcugaugguccgcccggaaaca</u>			
.Cucaaguaa <u>uccaggau</u> a	2	1	GDM
.uucaaguaa <u>uccagg</u> aG	2	1	GDM
.uucaagCaa <u>uccagg</u> ua	3	1	GDM
.uucaaguaa <u>uccagg</u> Guag	2	1	GDM
.uucaaguaa <u>uccagg</u> uaA	6	1	GDM
.uucaaguaa <u>uccagg</u> auCg	3	1	GDM
.uucaaguaa <u>uccagg</u> uaA	6	1	GDM
.uucaaguaa <u>uccagg</u> auCg	3	1	GDM
.uucaaguaa <u>uccagg</u> auag	1	1	GDM
.uucaGguaa <u>uccagg</u> auag	2	1	GDM
.uucaaguaaC <u>ccagg</u> auag	1	1	GDM
.uucaaguaa <u>uccagg</u> auag	100	0	GDM
.uucaaguaa <u>uccagg</u> aGag	1	1	GDM
.uucaaguaa <u>uccagg</u> auag	100	0	GDM
.uucaaguaa <u>uccagg</u> uaA	6	1	GDM
.uucaaguaa <u>uccagg</u> auag	100	0	GDM
.uucaaUuaa <u>uccagg</u> auagg	11	1	GDM
.uucaagAaa <u>uccagg</u> auagg	11	1	GDM
.uucaaguaa <u>uccag</u> Uauagg	5	1	GDM
.uucaagAaa <u>uccagg</u> auagg	11	1	GDM
.Cucaaguaa <u>uccagg</u> auagg	205	1	GDM
.uucaGguaa <u>uccagg</u> auagg	176	1	GDM
.uucaaguaa <u>uccagg</u> auagC	134	1	GDM
.Gucaaguaa <u>uccagg</u> auagg	15	1	GDM
.uucaaguaa <u>uccagg</u> uaUg	13	1	GDM
.Aucaaguaa <u>uccagg</u> auagg	52	1	GDM
.Gucaaguaa <u>uccagg</u> auagg	15	1	GDM
.uucaaguaa <u>uccagg</u> auUgg	34	1	GDM
.uucaGguaa <u>uccagg</u> auagg	4	1	GDM
.uucaUguaa <u>uccagg</u> auagg	27	1	GDM
.uucaaguaaA <u>ccagg</u> auagg	25	1	GDM
.uCaaguaa <u>uccagg</u> auagg	190	1	GDM
.uuGaaguaa <u>uccagg</u> auagg	1	1	GDM
.uucaaCuaa <u>uccagg</u> auagg	1	1	GDM
.uucaaguaa <u>uccag</u> Uuagg	23	1	GDM
.uucaaguaa <u>uccag</u> Naggauagg	1	1	GDM
.uucaaguaa <u>uccagg</u> uaAg	21	1	GDM
.uucaaguaa <u>uccagg</u> auagU	193	1	GDM
.uucaaguaaA <u>ccagg</u> auagg	29	1	GDM
.uucaaguaa <u>uccagg</u> auCgg	418	1	GDM
.uucaaguaa <u>uccagg</u> aCagg	67	1	GDM
.uucaaguaa <u>uccagg</u> aCagg	67	1	GDM
.uucaCguaa <u>uccagg</u> auagg	4	1	GDM
.uucaaguaa <u>uccagg</u> aGagg	13	1	GDM
.uucGaguaa <u>uccagg</u> auagg	176	1	GDM
.uucaaguUa <u>uccagg</u> auagg	11	1	GDM
.uucaaguaa <u>uccagg</u> aAagg	5	1	GDM
.uucaaUuaa <u>uccagg</u> auagg	11	1	GDM
.uucaaguaa <u>uccagg</u> uaCg	6	1	GDM
.uucaUguaa <u>uccagg</u> auagg	27	1	GDM
.uucaaguaaC <u>ccagg</u> auagg	159	1	GDM
.uucaaguaa <u>uccagg</u> aCagg	67	1	GDM
.uucaaguaaG <u>ccagg</u> auagg	8	1	GDM
.uucaaguaa <u>uccag</u> Uaggauagg	39	1	GDM
.uucaaguaa <u>uccagg</u> auagg	31352	0	GDM
.uucaaguaaU <u>ccagg</u> auagg	9	1	GDM
.uucaaguGa <u>uccagg</u> auagg	95	1	GDM
.Gucaaguaa <u>uccagg</u> auagg	15	1	GDM
.uucaaguaaU <u>ccagg</u> auagg	1	1	GDM
.uucaaguaa <u>uccag</u> Uaggauagg	39	1	GDM
.uucaaguaa <u>uccagg</u> auGgg	124	1	GDM
.uucCaguaa <u>uccagg</u> auagg	11	1	GDM
.uucaaguUa <u>uccagg</u> auagg	11	1	GDM
.uuAaguaa <u>uccagg</u> auagg	12	1	GDM
.uAcaaguaa <u>uccagg</u> auagg	46	1	GDM
.uucaaguCa <u>uccagg</u> auagg	4	1	GDM
.uucaaguaU <u>uccagg</u> auagg	13	1	GDM
.uAcaaguaa <u>uccagg</u> auagg	46	1	GDM
.uAcaaguaa <u>uccagg</u> auagg	46	1	GDM
.uucaaAuaa <u>uccagg</u> auagg	33	1	GDM

Mature

Star

ccauagaggcugggcuggauucaaguaauccaggauaggcuguuuuccaucugugaggccuaauucugauuacuguuucuggaggcagcugauguccgcccggaaaca

.....uucaaguaauccaggauGgg.....	124	1	GDM
.....uucaaguaauccaggauGgg.....	124	1	GDM
.....uucaaNuaauccaggauagg.....	4	1	GDM
.....uucaaguaaCccaggauagg.....	159	1	GDM
.....uucaaguaauGcaggauagg.....	9	1	GDM
.....uucaaNuaauccaggauagg.....	33	1	GDM
.....uucaaguCauccaggauagg.....	4	1	GDM
.....uucGaguaauccaggauagg.....	176	1	GDM
.....uucaagCaaucaggauagg.....	89	1	GDM
.....uucaaguaaAccaggauagg.....	25	1	GDM
.....uucaaguaauccaAgauagg.....	37	1	GDM
.....uucaaguaauccaggGuagg.....	138	1	GDM
.....uucaaguaauccaggGagg.....	13	1	GDM
.....uucaaguaauccaggauagC.....	134	1	GDM
.....uucaaguaauccaggauagg.....	31352	0	GDM
.....uucaaguaauccaggauagA.....	1667	1	GDM
.....uucaaguaGuccaggauagg.....	128	1	GDM
.....uucaaguUauccaggauagg.....	11	1	GDM
.....uucaaguaauccaggauagg.....	2	1	GDM
.....uucaaguaGuccaggauagg.....	128	1	GDM
.....uucaaguaGuccaggauagg.....	128	1	GDM
.....uucaaguaauccaggauagg.....	31352	0	GDM
.....uucaaguaauccaAgauagg.....	37	1	GDM
.....uucaaguaauccaggauagC.....	134	1	GDM
.....uucaaguaauccUggauagg.....	36	1	GDM
.....uucaaguaauccaggCauagg.....	2	1	GDM
.....uucaaguaauccAaggauagg.....	8	1	GDM
.....uucCaguaauccaggauagg.....	11	1	GDM
.....uucaaguaauccaggauagA.....	1667	1	GDM
.....uucNaguaauccaggauagg.....	3	1	GDM
.....uGcaaguaauccaggauagg.....	8	1	GDM
.....uucaCguaauccaggauagg.....	4	1	GDM
.....uucaagAaaucaggauagg.....	11	1	GDM
.....uuAaaguaauccaggauagg.....	12	1	GDM
.....uucaaUuaauccaggauagg.....	11	1	GDM
.....uucaaguaauccaggUauagg.....	5	1	GDM
.....uucaaguaCuccaggauagg.....	9	1	GDM
.....uucaaguaUuccaggauagg.....	13	1	GDM
.....uucaaguaauccaggauaCg.....	6	1	GDM
.....uucaaguaauccaggAauagg.....	33	1	GDM
.....uucaagCaaucaggauagg.....	89	1	GDM
.....uucGaguaauccaggauagg.....	176	1	GDM
.....uucaaguaaGccaggauagg.....	8	1	GDM
.....Nucaaguaauccaggauagg.....	8	1	GDM
.....Nucaaguaauccaggauagg.....	8	1	GDM
.....uucaaguaUuccaggauagg.....	13	1	GDM
.....Cucaaguaauccaggauagg.....	205	1	GDM
.....Nucaaguaauccaggauagg.....	8	1	GDM
.....uucaaguaauccUggauagg.....	36	1	GDM
.....uucaaguaauAcaggauagg.....	29	1	GDM
.....uucaaguaauccaggUauagg.....	23	1	GDM
.....uucaaguaaAccaggauagg.....	25	1	GDM
.....uucaaguaauccaggauagA.....	1667	1	GDM
.....uucaaguaauccaggAauagg.....	33	1	GDM
.....uucaagGaaucaggauagg.....	4	1	GDM
.....uucaaguaauccaCgauagg.....	4	1	GDM
.....uucaaguaauccaggauUgg.....	34	1	GDM
.....uucaaguaauccAaggauagg.....	8	1	GDM
.....uucaaNuaauccaggauagg.....	4	1	GDM
.....uucaaguaauccaCgauagg.....	4	1	GDM
.....uNcaaguaauccaggauagg.....	9	1	GDM
.....uucaaNuaauccaggauagg.....	4	1	GDM
.....uucaaguaauccaggauagU.....	193	1	GDM
.....uucaaguaauccaggauCgg.....	418	1	GDM
.....uucUaguaauccaggauagg.....	48	1	GDM
.....uucNaguaauccaggauagg.....	3	1	GDM
.....uucaaguaCuccaggauagg.....	9	1	GDM
.....uCCaaguaauccaggauagg.....	190	1	GDM
.....uucaaguaauGcaggauagg.....	9	1	GDM
.....uucUaguaauccaggauagg.....	48	1	GDM

Mature

Star

ccauagaggcuguggcuggauucaaguaauccaggauaggcuguuuuccaucugugaggccuaauucugauuacuguuucuggaggcagcugauguccgcccggaaaca

.....uucaaguaauccaggCuagg.....	1	1	GDM
.....uucaaAuaauccaggauagg.....	33	1	GDM
.....Cucaaguaauccaggauagg.....	205	1	GDM
.....uucaaguaauccaggGuagg.....	138	1	GDM
.....uucaaguaauccaggauaCg.....	6	1	GDM
.....uucaagUGauccaggauagg.....	95	1	GDM
.....uGcaaguaauccaggauagg.....	8	1	GDM
.....uucaaguaauccCggauagg.....	7	1	GDM
.....uucaaguaauccCggauagg.....	7	1	GDM
.....uucaGguaauccaggauagg.....	176	1	GDM
.....uucaaguaauccGggauagg.....	145	1	GDM
.....uucaUGuaauccaggauagg.....	27	1	GDM
.....uucaaguaauccGggauagg.....	145	1	GDM
.....uucaagCaaucaggauagg.....	89	1	GDM
.....uucUaguaauccaggauagg.....	48	1	GDM
.....uucaaguaauccCggauagg.....	7	1	GDM
.....uucaaguaauccaggauAag.....	21	1	GDM
.....uGcaaguaauccaggauagg.....	8	1	GDM
.....uucaaguaauccaggauaUg.....	13	1	GDM
.....uucaaguaauccaggauaUg.....	13	1	GDM
.....uNcaaguaauccaggauagg.....	9	1	GDM
.....uucaaguaauccaggauUgg.....	34	1	GDM
.....uucaaguaauccaUgauagg.....	9	1	GDM
.....uCaaguaauccaggauagg.....	190	1	GDM
.....uucaaguaauccaggauagU.....	193	1	GDM
.....uucaaguCaucaggauagg.....	4	1	GDM
.....uucaGguaauccaggauagg.....	176	1	GDM
.....uucaaguaauAacaggauagg.....	29	1	GDM
.....uucaaguGauccaggauagg.....	95	1	GDM
.....uucaaguaauccGaggauagg.....	2	1	GDM
.....uucaaguaauccaAgaauagg.....	37	1	GDM
.....uucaaguaaaCccaggauagg.....	159	1	GDM
.....uucaaguaauccGggauagg.....	145	1	GDM
.....uuUaaguaauccaggauagg.....	32	1	GDM
.....uuUaaguaauccaggauagg.....	32	1	GDM
.....uucaaguaauccaggUuagg.....	23	1	GDM
.....uuAaaguaauccaggauagg.....	12	1	GDM
.....uucaagGaaucaggauagg.....	4	1	GDM
.....Aucaaguaauccaggauagg.....	52	1	GDM
.....uucaaguaauccaggauaAag.....	21	1	GDM
.....uucaaguaauccagAauagg.....	33	1	GDM
.....uucaaguaauccaggauCgg.....	418	1	GDM
.....uucaaguaauccAaggauagg.....	8	1	GDM
.....uucaaguaauccaggaaAagg.....	5	1	GDM
.....uucCaguaauccaggauagg.....	11	1	GDM
.....uucaaguaauccUaggauagg.....	39	1	GDM
.....Aucaaguaauccaggauagg.....	52	1	GDM
.....uucaaguaaaGccaggauagg.....	8	1	GDM
.....uuUaaguaauccaggauagg.....	32	1	GDM
.....uucaaguaauccaUgauagg.....	9	1	GDM
.....uucaaguaauccaggaaGagg.....	13	1	GDM
.....uucaaguaauccUggauagg.....	36	1	GDM
.....uucaaguaauccaggGuagg.....	138	1	GDM
.....uucaaguaauccaggauaAagC.....	20	1	GDM
.....uucaaguaauccUaggauaggC.....	43	1	GDM
.....uucaagAaaucaggauaggC.....	2	1	GDM
.....uucaagUauccaggauaggC.....	3	1	GDM
.....uucaaguaauccaggauagAc.....	14	1	GDM
.....uucaaguaauccaggUuaggC.....	6	1	GDM
.....CucaaguaauccaggauaggC.....	33	1	GDM
.....uucaaguaauccaggGuaggC.....	27	1	GDM
.....uCaaguaauccaggauaggC.....	47	1	GDM
.....uucaaguaauAacaggauaggC.....	12	1	GDM
.....uNcaaguaauccaggauaggC.....	2	1	GDM
.....uucaaguaauccaggaaCaggC.....	21	1	GDM
.....uucaaguaauccaggauCggC.....	1	1	GDM
.....uucaaguaaaCccaggauaggC.....	34	1	GDM
.....uucaaguaauccaAgaauaggC.....	10	1	GDM
.....NucaaguaauccaggauaggC.....	1	1	GDM
.....uucaaguaauccUggauaggC.....	12	1	GDM

Mature

Star

ccauagaggcuguggcuggauucaaguaauccaggauaggcuguuuuccaucugugagggccuaauucugauuacuguuucuggaggcagcugaugguccgcccggaaaca

.....uucaaUuaa	uccaggauaggc.....	6	1	GDM
.....uucaaguaa	uccaggauaggc.....	4	1	GDM
.....uucaagGaa	uccaggauaggc.....	1	1	GDM
.....uucaagua	Cuccaggauaggc.....	4	1	GDM
.....uucNagua	uccaggauaggc.....	1	1	GDM
.....uucaagua	Guccaggauaggc.....	24	1	GDM
.....uucaUgua	uccaggauaggc.....	3	1	GDM
.....uucUagua	uccaggauaggc.....	11	1	GDM
.....uNcaagua	uccaggauaggc.....	2	1	GDM
.....uucaagua	uccaggauaggc.....	2	1	GDM
.....uucaagua	Cccaggauaggc.....	34	1	GDM
.....uucaagua	Cuccaggauaggc.....	4	1	GDM
.....uucaagua	uccaggauaggc.....	19	1	GDM
.....Aucaagua	uccaggauaggc.....	12	1	GDM
.....uucaagua	uccaggauaggc.....	1	1	GDM
.....uucaagua	uccaggauaggc.....	12	1	GDM
.....uucaagua	uccaggauaggc.....	12	1	GDM
.....uucaagua	uccaggauaggc.....	10	1	GDM
.....uucaagua	uccaggauaggc.....	5	1	GDM
.....uucaagAaa	uccaggauaggc.....	2	1	GDM
.....uucaagua	uccaggauaggc.....	1	1	GDM
.....uucaagua	uccaggauaggc.....	21	1	GDM
.....uucaagua	uccaggauaggc.....	3	1	GDM
.....uucaagua	uccaggauaggc.....	3	1	GDM
.....uucaagua	uccaggauaggc.....	4	1	GDM
.....uucaagua	uccaggauaggc.....	2	1	GDM
.....uucaaAua	uccaggauaggc.....	9	1	GDM
.....uucaaUua	uccaggauaggc.....	6	1	GDM
.....uucaagua	uccaggauaggc.....	4	1	GDM
.....uucaagua	uccaggauaggc.....	1	1	GDM
.....uucaGgua	uccaggauaggc.....	32	1	GDM
.....uucaagua	uccaggauaggc.....	6	1	GDM
.....uucaagu	Gauccaggauaggc.....	12	1	GDM
.....uucaagua	uccaggauaggc.....	19	1	GDM
.....Gucaagua	uccaggauaggc.....	4	1	GDM
.....uucaagu	Gauccaggauaggc.....	12	1	GDM
.....uucaagua	uccaggauaggc.....	27	1	GDM
.....uucaagua	Guccaggauaggc.....	24	1	GDM
.....Aucaagua	uccaggauaggc.....	12	1	GDM
.....uucaagua	uccaggauaggc.....	4	1	GDM
.....uucaagua	uccaggauaggc.....	2	1	GDM
.....Cucaagua	uccaggauaggc.....	33	1	GDM
.....Gucaagua	uccaggauaggc.....	4	1	GDM
.....uucaagua	uccaggauaggc.....	20	1	GDM
.....uucaagua	uccaggauaggc.....	2	1	GDM
.....uucaagua	uccaggauaggc.....	35	1	GDM
.....uucaagua	uccaggauaggc.....	4	1	GDM
.....uuUaagua	uccaggauaggc.....	7	1	GDM
.....uucaagua	Cuccaggauaggc.....	4	1	GDM
.....uucaagua	uccaggauaggc.....	14	1	GDM
.....uucaagua	uccaggauaggc.....	14	1	GDM
.....uucaagua	uccaggauaggc.....	4	1	GDM
.....uucaagua	uccaggauaggc.....	4	1	GDM
.....uCcaagua	uccaggauaggc.....	47	1	GDM
.....uucaaAua	uccaggauaggc.....	9	1	GDM
.....Cucaagua	uccaggauaggc.....	33	1	GDM
.....uucaagua	uccaggauaggc.....	19	1	GDM
.....uucaagua	uccaggauaggc.....	1	1	GDM
.....uucaCgua	uccaggauaggc.....	1	1	GDM
.....uuUaagua	uccaggauaggc.....	7	1	GDM
.....uucaagua	uccaggauaggc.....	6481	0	GDM
.....uAcaagua	uccaggauaggc.....	7	1	GDM
.....uucaaAua	uccaggauaggc.....	9	1	GDM
.....uucaagua	uccaggauaggc.....	21	1	GDM
.....uucaagua	uccaggauaggc.....	279	1	GDM
.....uucaagua	uccaggauaggc.....	1339	1	GDM
.....uucaagua	uccaggauaggc.....	1339	1	GDM
.....uucaagua	uccaggauaggc.....	43	1	GDM
.....uucaagua	uccaggauaggc.....	1	1	GDM
.....uucaagua	uccaggauaggc.....	6481	0	GDM

Mature

Star

Sequence	Count	Count	Category
ccauagaggcuguggcugga <u>uucaaguaauccaggauaggcuguuuuccaucugugaggccuauucugauuacuguuucuggaggcagcugaugguccgcccggaaaca</u>			
.....uucaagCaauccaggauaggc.....	17	1	GDM
.....uucaagCaauccaggauaggc.....	17	1	GDM
.....uucaaguUauccaggauaggc.....	3	1	GDM
.....uucGaguaauccaggauaggc.....	49	1	GDM
.....uucaaguaauccaggauaggA.....	279	1	GDM
.....uucaaguaaCccaggauaggc.....	34	1	GDM
.....uucaaguaauccaggUuaggc.....	6	1	GDM
.....uucaaguaauccaggGuaggc.....	27	1	GDM
.....uucaaguaauccaggauaUgc.....	3	1	GDM
.....uucaaguaauccaggauaggc.....	6481	0	GDM
.....uCaaguaauccaggauaggc.....	47	1	GDM
.....uucGaguaauccaggauaggc.....	49	1	GDM
.....uucaaguaauccUggauaggc.....	12	1	GDM
.....uucaGguaauccaggauaggc.....	32	1	GDM
.....uucaaguaaucUaggauaggc.....	43	1	GDM
.....uucaaguaauccaAgauaggc.....	10	1	GDM
.....Aucaaguaauccaggauaggc.....	12	1	GDM
.....uuUaaguaauccaggauaggc.....	7	1	GDM
.....uucaagCaauccaggauaggc.....	17	1	GDM
.....uucCaguaauccaggauaggc.....	1	1	GDM
.....uucaaguaauccCggauaggc.....	1	1	GDM
.....uAcaaguaauccaggauaggc.....	7	1	GDM
.....uucaaguaaAccaggauaggc.....	1	1	GDM
.....uucaaguaGuccaggauaggc.....	24	1	GDM
.....uucaaguaauUcaggauaggc.....	2231	1	GDM
.....uucaaguaauccaggauaggA.....	279	1	GDM
.....uucaaCuaauccaggauaggc.....	1	1	GDM
.....uucUaguaauccaggauaggc.....	11	1	GDM
.....uucaaguaauccaggauaggU.....	1339	1	GDM
.....uucaaguaauUcaggauaggc.....	2231	1	GDM
.....uucaGguaauccaggauaggc.....	32	1	GDM
.....uucaaguaauUcaggauaggc.....	2231	1	GDM
.....uucUaguaauccaggauaggc.....	11	1	GDM
.....uucaaguaauccaggauUggc.....	5	1	GDM
.....uucaaguaauccGggauaggc.....	35	1	GDM
.....uucaaguaauccGggauaggc.....	35	1	GDM
.....uucaaguaauccaggauaAgc.....	20	1	GDM
.....uucGaguaauccaggauaggc.....	49	1	GDM
.....uucaaguaauccagCauaggc.....	3	1	GDM
.....uucaCguaauccaggauaggc.....	4	1	GDM
.....uuGaaguaauccaggauaggc.....	4	1	GDM
.....uCaaguaauccaggauaggc.....	505	1	GDM
.....uucaaguaaGccaggauaggc.....	5	1	GDM
.....uucaaguaauAcaggauaggc.....	54	1	GDM
.....uucaaguaGuccaggauaggc.....	331	1	GDM
.....uucaaguaauccaggauCggc.....	14	1	GDM
.....Aucaaguaauccaggauaggc.....	139	1	GDM
.....uucaaguaauccaggauaggcG.....	643	1	GDM
.....uucaaguaauccaggauaggcG.....	643	1	GDM
.....uucaaUuaauccaggauaggc.....	27	1	GDM
.....Aucaaguaauccaggauaggc.....	139	1	GDM
.....uucaaguaauccaggaCaggc.....	253	1	GDM
.....uucaaguaauccaggUuaggc.....	72	1	GDM
.....uucaaCuaauccaggauaggc.....	4	1	GDM
.....uucaaguaauccaggauaggUu.....	236	1	GDM
.....uucaaguaaAccaggauaggc.....	27	1	GDM
.....uucGaguaauccaggauaggc.....	388	1	GDM
.....uucaaguaauccagAauaggc.....	76	1	GDM
.....uucaaguaauccaggauaggGu.....	9	1	GDM
.....uucaaguaauccaggauaggCcu.....	15	1	GDM
.....uucaaguaauccaggCuaggc.....	15	1	GDM
.....uucaaguaauccaggauaggAcu.....	153	1	GDM
.....uucaaCuaauccaggauaggc.....	4	1	GDM
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.....uucaaguaauccaCgauaggc.....	8	1	GDM
.....uucaaguaauUcaggauaggc.....	258	1	GDM
.....uucaaguaauccaggUuaggc.....	72	1	GDM
.....uucaaguaauccaggauaCgc.....	2	1	GDM
.....uucaaguaauccaggauaggcC.....	6452	1	GDM
.....uNcaaguaauccaggauaggc.....	32	1	GDM

Mature

Star

ccauagaggcuguggcuggauucaaguaauccaggauaggcuguuuccaucugugaggccuaauucugauuacuguuuucuggaggcagcugaugguccgcccggaaaca

.....uucaalNu <u>a<u>uccaggau</u></u> aggcu.....	10	1	GDM
.....uucaag <u>ua<u>uccag</u></u> A <u>au</u> aggcu.....	76	1	GDM
.....uucaag <u>ua<u>uccagg</u></u> ua <u>Cg</u> cu.....	2	1	GDM
.....uucaag <u>ua<u>uccagg</u></u> A <u>agg</u> cu.....	42	1	GDM
.....uucaag <u>ua<u>uccagg</u></u> au <u>agC</u> cu.....	15	1	GDM
.....u <u>C</u> caag <u>ua<u>uccagg</u></u> au <u>agg</u> cu.....	505	1	GDM
.....G <u>u</u> caag <u>ua<u>uccagg</u></u> au <u>agg</u> cu.....	13	1	GDM
.....uucaG <u>ua<u>uccagg</u></u> au <u>agg</u> cu.....	330	1	GDM
.....uucaag <u>ua<u>uccagg</u></u> au <u>Ugg</u> cu.....	49	1	GDM
.....uucaag <u>ua<u>uccagg</u></u> au <u>Ug</u> cu.....	17	1	GDM
.....uucaag <u>ua<u>uccagg</u></u> au <u>Cgg</u> cu.....	14	1	GDM
.....uucaag <u>ua<u>uccagg</u></u> ga <u>Gag</u> cu.....	8	1	GDM
.....uucaa <u>C</u> ua <u>uccagg</u> au <u>agg</u> cu.....	4	1	GDM
.....uucaag <u>ua<u>u</u></u> A <u>ccagg</u> au <u>agg</u> cu.....	54	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>Ugg</u> au <u>agg</u> cu.....	84	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>Aagg</u> au <u>agg</u> cu.....	31	1	GDM
.....uucaag <u>u</u> C <u>au</u> ccaggau <u>agg</u> cu.....	10	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggau <u>Ug</u> cu.....	17	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggau <u>A</u> gcu.....	65	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>A</u> gau <u>agg</u> cu.....	73	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>Ugg</u> au <u>agg</u> cu.....	84	1	GDM
.....uucaag <u>u</u> C <u>aa</u> ccaggau <u>agg</u> cu.....	216	1	GDM
.....uG <u>ca</u> ag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	18	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>Cgg</u> au <u>agg</u> cu.....	20	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>C</u> gau <u>agg</u> cu.....	8	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>A</u> ccaggau <u>agg</u> cu.....	27	1	GDM
.....Nucaag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	17	1	GDM
.....uuc <u>U</u> ag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	102	1	GDM
.....uucaG <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	330	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggA <u>agg</u> cu.....	42	1	GDM
.....uucaag <u>u</u> A <u>aa</u> ccaggau <u>agg</u> cu.....	44	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>A</u> ggau <u>agg</u> cu.....	31	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>Ug</u> au <u>agg</u> cu.....	36	1	GDM
.....uA <u>ca</u> ag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	108	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggau <u>Ugg</u> cu.....	49	1	GDM
.....G <u>u</u> caag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	13	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>Ugg</u> au <u>agg</u> cu.....	941	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	3415	1	GDM
.....uA <u>ca</u> ag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	108	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	258	1	GDM
.....uucaag <u>u</u> G <u>au</u> ccaggau <u>agg</u> cu.....	187	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	5	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>Ugg</u> au <u>agg</u> cu.....	941	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	31	1	GDM
.....uuc <u>U</u> ag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	102	1	GDM
.....uucC <u>ag</u> ua <u>u</u> accaggau <u>agg</u> cu.....	18	1	GDM
.....uucaC <u>g</u> ua <u>u</u> accaggau <u>agg</u> cu.....	4	1	GDM
.....uuU <u>a</u> ag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	93	1	GDM
.....uN <u>ca</u> ag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	32	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	15	1	GDM
.....uucaag <u>u</u> A <u>aa</u> ccaggau <u>agg</u> cu.....	44	1	GDM
.....Nucaag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	17	1	GDM
.....uucaag <u>ua<u>u</u></u> accagg <u>U</u> au <u>agg</u> cu.....	72	1	GDM
.....uucN <u>ag</u> ua <u>u</u> accaggau <u>agg</u> cu.....	8	1	GDM
.....uucaag <u>ua<u>u</u></u> acc <u>Ug</u> au <u>agg</u> cu.....	36	1	GDM
.....uucaag <u>ua<u>u</u></u> accagg <u>U</u> au <u>agg</u> cu.....	329	1	GDM
.....uucaag <u>ua<u>u</u></u> accagg <u>U</u> au <u>agg</u> cu.....	9	1	GDM
.....uucC <u>ag</u> ua <u>u</u> accaggau <u>agg</u> cu.....	18	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	24	1	GDM
.....uucaag <u>u</u> G <u>au</u> ccaggau <u>agg</u> cu.....	187	1	GDM
.....uuU <u>a</u> ag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	93	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggauC <u>gg</u> cu.....	14	1	GDM
.....uuca <u>Ug</u> ua <u>u</u> accaggau <u>agg</u> cu.....	42	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggau <u>Ug</u> cu.....	17	1	GDM
.....uucaag <u>u</u> A <u>aa</u> ccaggau <u>agg</u> cu.....	44	1	GDM
.....uG <u>ca</u> ag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	18	1	GDM
.....uucaag <u>ua<u>u</u></u> accagg <u>U</u> au <u>agg</u> cu.....	9	1	GDM
.....uucaag <u>ua<u>u</u></u> accaggauC <u>gg</u> cu.....	24	1	GDM
.....uucaag <u>u</u> G <u>aa</u> ccaggau <u>agg</u> cu.....	15	1	GDM
.....uuG <u>a</u> ag <u>ua<u>u</u></u> accaggau <u>agg</u> cu.....	4	1	GDM

Mature

Star

ccauagaggcuguggcuggauucaaguaauccaggauaggcuguuuuccaucugugaggccuauucugauuacuguuucuggaggcagcugaugguccgcccggaaaca

.....uucaaguaauccaggauaggcC.....	253	1	GDM
.....uucaaguaauccaggauaggcC.....	6452	1	GDM
.....uucaaguaauccaggauaggGu.....	9	1	GDM
.....uucaaguaCuccaggauaggcu.....	24	1	GDM
.....uucaaguaauccaggauagUcu.....	15	1	GDM
.....uNcaaguaauccaggauaggcu.....	32	1	GDM
.....uuAaaguaauccaggauaggcu.....	21	1	GDM
.....uuAaaguaauccaggauaggcu.....	21	1	GDM
.....uucaaguaauccCggauaggcu.....	20	1	GDM
.....uucaUguaauccaggauaggcu.....	42	1	GDM
.....uucaaguaauccaggauagCcu.....	15	1	GDM
.....uucaaguaauccaggCauaggcu.....	3	1	GDM
.....uucaaguaaCccaggauaggcu.....	360	1	GDM
.....uucaaguaauccaggauaggUu.....	236	1	GDM
.....uucaaguaauccaggauagAcu.....	153	1	GDM
.....uCaaguaauccaggauaggcu.....	505	1	GDM
.....uucaaguGauccaggauaggcu.....	187	1	GDM
.....uucaaguaauccaggauaggAu.....	46	1	GDM
.....uucaaguaauccaggauaggGu.....	9	1	GDM
.....uucaagCaauccaggauaggcu.....	216	1	GDM
.....uucaaguaUuccaggauaggcu.....	31	1	GDM
.....Aucaaguaauccaggauaggcu.....	139	1	GDM
.....uucaaguaauccaggauaggcu.....	8	1	GDM
.....uucaaguaauccaggauaggcu.....	65	1	GDM
.....Gucaaguaauccaggauaggcu.....	13	1	GDM
.....uucaaguaauccCggauaggcu.....	342	1	GDM
.....uucaaguaauccaggGuaggcu.....	329	1	GDM
.....uAcaaguaauccaggauaggcu.....	108	1	GDM
.....uucaaguaauccUaggauaggcu.....	941	1	GDM
.....uucaaguaauccaggauaggcu.....	73867	0	GDM
.....uucaaUuaauccaggauaggcu.....	27	1	GDM
.....uucaaguaauccCggauaggcu.....	342	1	GDM
.....uuGaaaguaauccaggauaggcu.....	4	1	GDM
.....uucaaguaauccaggauaggcu.....	42	1	GDM
.....uucUaguaauccaggauaggcu.....	102	1	GDM
.....Cucaaguaauccaggauaggcu.....	447	1	GDM
.....uucaaguaauccaggCuaggcu.....	15	1	GDM
.....uucaaguaauccaggAauaggcu.....	76	1	GDM
.....uucaaguaauccaggauaggcu.....	260	1	GDM
.....uucCaguaauccaggauaggcu.....	18	1	GDM
.....uucaaguaauccaggauaggcG.....	643	1	GDM
.....uucaaguaauccaggauaggAu.....	46	1	GDM
.....uuUaaguaauccaggauaggcu.....	93	1	GDM
.....uucaaAuaauccaggauaggcu.....	75	1	GDM
.....uucaaguaauccaggauaggcu.....	73867	0	GDM
.....uucaaguaauccaggauaggcC.....	6452	1	GDM
.....uucNaguaauccaggauaggcu.....	8	1	GDM
.....uucaaguCauccaggauaggcu.....	10	1	GDM
.....uucaaguaaCccaggauaggcu.....	360	1	GDM
.....uucaaUuaauccaggauaggcu.....	27	1	GDM
.....Cucaaguaauccaggauaggcu.....	447	1	GDM
.....uucaaguUauccaggauaggcu.....	24	1	GDM
.....Nucaaguaauccaggauaggcu.....	17	1	GDM
.....uucaaguaauccCggauaggcu.....	342	1	GDM
.....uucaaguaaCccaggauaggcu.....	360	1	GDM
.....uucaaguaauccaggGuaggcu.....	329	1	GDM
.....uucaaguaauccaggauaggcu.....	260	1	GDM
.....uucaaNuauccaggauaggcu.....	10	1	GDM
.....uucaagCaauccaggauaggcu.....	216	1	GDM
.....uucaaguaauccaggauaggcA.....	3415	1	GDM
.....uucaaguaauccUggauaggcu.....	84	1	GDM
.....uucaGguaauccaggauaggcu.....	330	1	GDM
.....uucaaguaauccaggauaggcA.....	3415	1	GDM
.....uucaaguaauccaggauaggcu.....	260	1	GDM
.....uucNaguaauccaggauaggcu.....	8	1	GDM
.....uucaaguaauccaggauaggcu.....	65	1	GDM
.....uucaagGaaucaggauaggcu.....	15	1	GDM
.....uucaaguaUuccaggauaggcu.....	31	1	GDM
.....uucaaguaauccaggauaggcu.....	49	1	GDM
.....Cucaaguaauccaggauaggcu.....	447	1	GDM

Mature

Star

Sequence	Count	Category	Label
ccauagaggcuguggcugga <u>uucaaguaauccaggauaggcuguuuuccaucugugaggccuaauucugauuacuguuucuggaggcagcugaugguccgcccggaaaca</u>			
.....uucaaguaauccaggauaggcu.....	31	1	GDM
.....uucaaguaauccaggauaggcu.....	27	1	GDM
.....uucaaguaauccaggauaggUcu.....	15	1	GDM
.....uucaagUauccaggauaggcu.....	24	1	GDM
.....uucaaguaGuccaggauaggcu.....	331	1	GDM
.....uucaaNuaauccaggauaggcu.....	10	1	GDM
.....uucaaguaauGcaggauaggcu.....	7	1	GDM
.....uucaaguaauUcaggauaggcu.....	258	1	GDM
.....uucaaguaGuccaggauaggcu.....	331	1	GDM
.....uucaaguaauccaggGaggcu.....	8	1	GDM
.....uucaaguaauccaggGaggcu.....	253	1	GDM
.....uucGaguaauccaggauaggcu.....	388	1	GDM
.....uucaaguaauccaggauaggcu.....	73867	0	GDM
.....uucaaguaauccaggUauaggcu.....	9	1	GDM
.....uuLaaguaauccaggauaggcu.....	21	1	GDM
.....uGcaaguaauccaggauaggcu.....	18	1	GDM
.....uucaaguaauNcaggauaggcu.....	1	1	GDM
.....uucGaguaauccaggauaggcu.....	388	1	GDM
.....uucaaguaauccaUgauaggcu.....	36	1	GDM
.....uucaaguaauccaggauaggcu.....	54	1	GDM
.....uucaUguaauccaggauaggcu.....	42	1	GDM
.....uucaaguaaGccaggauaggcu.....	5	1	GDM
.....uucaaguaauccaggauaggAu.....	46	1	GDM
.....uucaaguaauccaggauaggUu.....	236	1	GDM
.....uucaagUauccaggauaggcu.....	24	1	GDM
.....uucaaguaauccaAgauaggcu.....	73	1	GDM
.....uucaaguaauccaAgauaggcu.....	73	1	GDM
.....uucaaguaauccaggauaggcu.....	3	1	GDM
.....uucaaAuaauccaggauaggcu.....	75	1	GDM
.....uucaagGaaauccaggauaggcu.....	15	1	GDM
.....uucaaguaauccaggauaggAcu.....	153	1	GDM
.....uucaaguaauccaggauaggcu.....	20	1	GDM
.....uucaaAuaauccaggauaggcu.....	75	1	GDM
.....uucaaguaauccaggCuaggcu.....	15	1	GDM
.....uucaagUGauccaggauaggcug.....	1	1	GDM
.....uucaaguaauccaggauaggUug.....	2	1	GDM
.....uucaaguaauccaggauaggcuU.....	2224	1	GDM
.....uucaaguaauccaggauaggcuA.....	158	1	GDM
.....uucaaguaauccaggauaggcuU.....	2224	1	GDM
.....uucaaguaauccaggauaggcuU.....	2224	1	GDM
.....uucaaguaauccaggauaggcuA.....	158	1	GDM
.....uucaaguaauUcaggauaggcug.....	1	1	GDM
.....uucaaguaauccaggauaggcuC.....	148	1	GDM
.....uucaaguaauccaggauaggcuA.....	158	1	GDM
.....uucaaguaauccaggauaggcug.....	84	0	GDM
.....uucaaguaauccaggauGggcug.....	1	1	GDM
.....uucaaguaauccaggauaggcug.....	84	0	GDM
.....uucaaguaauccaggauaggcAg.....	3	1	GDM
.....uucaaguaauccaggUuaggcug.....	2	1	GDM
.....uucaaguaauccaggauaggcGg.....	4	1	GDM
.....uucaaguaUuccaggauaggcug.....	1	1	GDM
.....uucaaguaauccaggauaggcug.....	84	0	GDM
.....uucaaguaauccUggauaggcug.....	1	1	GDM
.....uucaaguaauccaggauaggcuC.....	148	1	GDM
.....uucaaguaauccaggauAgcug.....	1	1	GDM
.....Cucaaguaauccaggauaggcug.....	1	1	GDM
.....uucaaguaauccaggauaggcuC.....	148	1	GDM
.....uucaaguaauccaggUuaggcug.....	2	1	GDM
.....uucaaguaauccaggauaggcCgu.....	3	1	GDM
.....uucaaguaauccaggauaggcugu.....	247	0	GDM
.....uucaaguaauccGggauaggcugu.....	2	1	GDM
.....uucaaguaauccaggauaggcAgu.....	1	1	GDM
.....uucaUguaauccaggauaggcugu.....	1	1	GDM
.....uucaaguaauccaggauaggcuAu.....	214	1	GDM
.....uucGaguaauccaggauaggcugu.....	1	1	GDM
.....uucaaguaauccaggauaggcugG.....	5	1	GDM
.....uucaaguaauccaggGaggcugu.....	1	1	GDM
.....uucaaguaauccGggauaggcugu.....	2	1	GDM
.....uucaaguaauccaggauaggUcugu.....	1	1	GDM
.....uucaaguaauccaggauaggcCgu.....	3	1	GDM

Mature

Star

Sequence	Count	Score	Category
ccauagaggcuguggcuggauuuccaaguaauccaggauaggcuguuuuccaucugugaggccuaauucugauuacuguuucuggaggcagcugaugguccgcccggaaaca			
.....uuccaaguaauccaggauaggcugu.....	247	0	GDM
.....uuccaaguaauccaggauaggcua.....	214	1	GDM
.....uuccaaguaauccaggauaggcucu.....	17	1	GDM
.....uuccaaguaauccaggauaggcugu.....	1	1	GDM
.....uuccaaguaauccaggauaggcugC.....	20	1	GDM
.....uuccaaguaauccaggauaggcucu.....	17	1	GDM
.....uuccaaguaauccaggauaggcugu.....	1108	1	GDM
.....uuccaaguaauccaggauaggcugA.....	165	1	GDM
.....uuccaagCaauccaggauaggcugu.....	2	1	GDM
.....uuccaaguaauccaggauaggcugu.....	1108	1	GDM
.....uuccaaguaauccaggauaggcugA.....	165	1	GDM
.....uuccaaguaauccaggauaggcugu.....	247	0	GDM
.....uuccaaguaauccaggGuaggcugu.....	2	1	GDM
.....uuccaaguaauccaggauaggcugu.....	1108	1	GDM
.....uuccaaguaauccaggauaggcugC.....	20	1	GDM
.....uuccaaguaauccaggauaggcugA.....	165	1	GDM
.....uuccaaguaGuccaggauaggcugu.....	3	1	GDM
.....uuccaaguaauccaggauaggcugC.....	20	1	GDM
.....uuccaaguaauccaggauaggcucu.....	17	1	GDM
.....uuccaaguaauccaggauaggcua.....	214	1	GDM
.....uuccaaguaauccaggauaggCcugu.....	1	1	GDM
.....uuccaaguaauccaAgauaggcugu.....	1	1	GDM
.....uuccaaguaauccaggauaggcuguu.....	3	0	GDM
.....uuccaaguaauccaggauaggcua.....	18	1	GDM
.....uuccaaguaauccaggauaggcugu.....	38	1	GDM
.....uuccaaguaauccaggauaggcugu.....	38	1	GDM
.....uuccaaguaauccaggauaggcua.....	18	1	GDM
.....uuccaaguaauccaggauaggcuguu.....	3	0	GDM
.....uuccaaguaauccaggauaggcua.....	18	1	GDM
.....uuccaaguaauccaggauaggcugu.....	2	1	GDM
.....uuccaaguaauccaggauaggcucu.....	4	1	GDM
.....uuccaaguaauccaggauaggcuguuuc.....	1	0	GDM
.....ucaaguaGuccaggauagg.....	1	1	GDM
.....ucaaguGauccaggauagg.....	1	1	GDM
.....ucaaguaauccaggauagg.....	65	0	GDM
.....ucaaguaauccaggauagA.....	7	1	GDM
.....ucaaguaauccaggauagA.....	7	1	GDM
.....ucaaguaauccaggauagg.....	65	0	GDM
.....ucaaguaauccaggauagg.....	65	0	GDM
.....ucaaguaauccaggauagA.....	7	1	GDM
.....ucaaguaaCccaggauagg.....	1	1	GDM
.....ucaagCaauccaggauagg.....	1	1	GDM
.....ucaaguaauccaggauaggc.....	11	0	GDM
.....ucaaguaaucUaggauaggc.....	2	1	GDM
.....ucaaguaauccaggauaggc.....	11	0	GDM
.....ucaaguaauUcaggauaggc.....	1	1	GDM
.....ucaaguaauccaggauaggU.....	3	1	GDM
.....ucaaguaauccaggauaggU.....	3	1	GDM
.....ucaaguaauccaggauaggcA.....	14	1	GDM
.....Acaaguaauccaggauaggc.....	2	1	GDM
.....ucaaguaGuccaggauaggc.....	2	1	GDM
.....ucaaguaaucUaggauaggc.....	7	1	GDM
.....ucaaguaauccaggauaggc.....	24	1	GDM
.....ucUaguaauccaggauaggc.....	2	1	GDM
.....ucaaguaauccaggauaggcC.....	24	1	GDM
.....ucaaguaauccaggauaggcA.....	14	1	GDM
.....ucaaguaaucUaggauaggc.....	7	1	GDM
.....ucaaguaauccaggauaggc.....	285	0	GDM
.....ucaaguaauccaggauaggc.....	2	1	GDM
.....ucaaguaauccaggauaggU.....	1	1	GDM
.....ucaaguaauccaAgauaggc.....	3	1	GDM
.....ucaaguaauccaggAaggc.....	2	1	GDM
.....ucaaguaaCccaggauaggc.....	2	1	GDM
.....uUaaguaauccaggauaggc.....	13	1	GDM
.....uUaaguaauccaggauaggc.....	13	1	GDM
.....ucaaguaauccaggauaggc.....	285	0	GDM
.....ucaaguaauccaggauaggcC.....	24	1	GDM
.....Ccaaguaauccaggauaggc.....	2	1	GDM
.....ucaaguaauccaggauaggcA.....	14	1	GDM

Mature

Star

Sequence	Mature Count	Star Count	Category
ccauagaggcuguggcugga <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagggc <u>uu</u> uccaucugugagggcc <u>ua</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> ucuggaggcagcugaugguccgcccggaaaca			
.....ucaagA <u>aa</u> u <u>cc</u> agg <u>ga</u> uagggcu.....	1	1	GDM
.....ucaagCa <u>aa</u> u <u>cc</u> agg <u>ga</u> uagggcu.....	1	1	GDM
.....ucaag <u>ua</u> auccagg <u>ga</u> uagggcG.....	1	1	GDM
.....ucaag <u>ua</u> auccaggG <u>ua</u> ggcu.....	1	1	GDM
.....ucaag <u>ua</u> a <u>cc</u> agg <u>ga</u> uagggcu.....	2	1	GDM
.....ucaG <u>ua</u> auccagg <u>ga</u> uagggcu.....	2	1	GDM
.....ucG <u>ua</u> auccagg <u>ga</u> uagggcu.....	2	1	GDM
.....ucaag <u>ua</u> auccagg <u>ga</u> uagggcu.....	285	0	GDM
.....ucaag <u>ua</u> auccagg <u>ga</u> uagggcug.....	7	0	GDM
.....ucaag <u>ua</u> auccagg <u>ga</u> uagggcug.....	7	0	GDM
.....ucaag <u>ua</u> auccagg <u>ga</u> uagggcGg.....	1	1	GDM
.....ucaag <u>ua</u> auccagg <u>ga</u> uagggcuA.....	1	1	GDM
.....ucaag <u>ua</u> auccagg <u>ga</u> uagggcugC.....	1	1	GDM
.....ucaag <u>ua</u> auccagg <u>ga</u> uagggcugu.....	2	0	GDM
.....caag <u>ua</u> auccagg <u>ga</u> uaggg.....	1	0	GDM
.....caag <u>ua</u> auccagg <u>ga</u> uagggcu.....	2	0	GDM
.....aag <u>ua</u> auccagg <u>ga</u> uagggU.....	1	1	GDM
.....aag <u>ua</u> auccagg <u>ga</u> uagggcu.....	6	0	GDM
.....aag <u>ua</u> auccagg <u>ga</u> uagggC.....	1	1	GDM
.....aag <u>ua</u> auccagg <u>ga</u> uagggA.....	2	1	GDM
.....aag <u>ua</u> auccagg <u>ga</u> uagggcu.....	6	0	GDM
.....aggcc <u>ua</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> gu.....	1	0	GDM
.....ccu <u>au</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> guuu.....	5	0	GDM
.....ccu <u>au</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> guuu.....	5	0	GDM
.....ccu <u>au</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> guuu.....	5	0	GDM
.....ccu <u>au</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> guuu.....	3	0	GDM
.....ccu <u>au</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> guuu.....	3	0	GDM
.....ccu <u>au</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> guuuA.....	2	1	GDM
.....ccu <u>au</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> guuuU.....	1	1	GDM
.....ccu <u>au</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> guuuCc.....	1	1	GDM
.....ccu <u>au</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> guuuuCA.....	4	1	GDM
.....ccu <u>au</u> uu <u>cu</u> ugau <u>uu</u> ac <u>uu</u> guuuCA.....	4	1	GDM
.....cCg <u>ga</u> uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uagggcu.....	1	1	Z3_
.....Cu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uagggcu.....	3	1	Z3_
.....uCa <u>ag</u> u <u>aa</u> u <u>cc</u> agg <u>ga</u>	1	1	Z3_
.....uu <u>ca</u> g <u>ua</u> a <u>cc</u> agg <u>ga</u>	2	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u>	37	0	Z3_
.....uu <u>ca</u> gG <u>ua</u> auccagg <u>ga</u>	2	1	Z3_
.....uu <u>ca</u> G <u>ua</u> auccagg <u>ga</u> uag.....	1	1	Z3_
.....uu <u>ca</u> aA <u>ua</u> auccagg <u>ga</u> uag.....	1	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uA.....	2	1	Z3_
.....uuU <u>a</u> g <u>ua</u> auccagg <u>ga</u> uag.....	2	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uag.....	17	0	Z3_
.....uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uUg.....	2	1	Z3_
.....uu <u>ca</u> gC <u>aa</u> u <u>cc</u> agg <u>ga</u> uaggg.....	10	1	Z3_
.....uu <u>ca</u> G <u>ua</u> auccagg <u>ga</u> uaggg.....	20	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccaggG <u>ua</u> ggg.....	20	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uA <u>g</u>	7	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uA <u>Cg</u>	2	1	Z3_
.....Cu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uaggg.....	27	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auG <u>ca</u> g <u>ga</u> uaggg.....	1	1	Z3_
.....uuU <u>a</u> g <u>ua</u> auccagg <u>ga</u> uaggg.....	9	1	Z3_
.....uuA <u>a</u> g <u>ua</u> auccagg <u>ga</u> uaggg.....	1	1	Z3_
.....uA <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uaggg.....	10	1	Z3_
.....uu <u>ca</u> C <u>g</u> u <u>aa</u> u <u>cc</u> agg <u>ga</u> uaggg.....	2	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uagC.....	13	1	Z3_
.....uu <u>ca</u> aA <u>ua</u> auccagg <u>ga</u> uaggg.....	7	1	Z3_
.....uu <u>ca</u> g <u>ua</u> a <u>cc</u> agg <u>ga</u> uaggg.....	23	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uagU.....	37	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uUgg.....	3	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccaggA <u>ua</u> ggg.....	5	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uaggg.....	4126	0	Z3_
.....Au <u>ca</u> g <u>ua</u> auccagg <u>ga</u> uaggg.....	16	1	Z3_
.....uu <u>ca</u> g <u>ua</u> au <u>U</u> agg <u>ga</u> uaggg.....	7	1	Z3_
.....uu <u>ca</u> U <u>g</u> u <u>aa</u> u <u>cc</u> agg <u>ga</u> uaggg.....	8	1	Z3_
.....uu <u>ca</u> g <u>ua</u> auN <u>ca</u> g <u>ga</u> uaggg.....	1	1	Z3_
.....uu <u>ca</u> g <u>ua</u> au <u>cca</u> A <u>g</u> u <u>aa</u> ggg.....	6	1	Z3_
.....uCa <u>ag</u> u <u>aa</u> u <u>cc</u> agg <u>ga</u> uaggg.....	34	1	Z3_

Mature

Star

ccauagaggcuguggcuggauucaaguaauccaggauaggcuguuuuccaucugugaggccuaauucugauuacuguuucuggaggcagcugauguccgcccggaaaca

.....uucaaguaauccGggauagg.....	13	1	Z3_
.....uucaaguaauccaUgauagg.....	1	1	Z3_
.....uucaaguaauccagggaCagg.....	10	1	Z3_
.....uucaaguUauccaggauagg.....	1	1	Z3_
.....uucGaguaauccaggauagg.....	14	1	Z3_
.....uucaaguaauccaCgauagg.....	3	1	Z3_
.....uucaaguaauccaggCuagg.....	2	1	Z3_
.....uucUaguaauccaggauagg.....	2	1	Z3_
.....uucaaguGauccaggauagg.....	13	1	Z3_
.....uucCaguaauccaggauagg.....	1	1	Z3_
.....uucaaguaauccagggaAagg.....	2	1	Z3_
.....uucaaguaauccaggauGgg.....	13	1	Z3_
.....uucaaguaauccaggauagA.....	248	1	Z3_
.....Gucaaguaauccaggauagg.....	2	1	Z3_
.....uucaaguaauccUggauagg.....	5	1	Z3_
.....uucaaguaauccCggauagg.....	1	1	Z3_
.....uucaaguaauccagggaGagg.....	1	1	Z3_
.....uucaagAauccaggauagg.....	1	1	Z3_
.....uucaaguaGuccaggauagg.....	17	1	Z3_
.....uucaaguaauccagggaUgc.....	1	1	Z3_
.....uucaaguaauccUggauaggc.....	1	1	Z3_
.....uucaagAauccaggauaggc.....	1	1	Z3_
.....uucaaguaauccaggauaggU.....	244	1	Z3_
.....uucaUguaauccaggauaggc.....	1	1	Z3_
.....uucaaguaauAcaggauaggc.....	1	1	Z3_
.....uucaagCauccaggauaggc.....	3	1	Z3_
.....uucaaguaauccaggauUggc.....	1	1	Z3_
.....uucaaguaGuccaggauaggc.....	5	1	Z3_
.....uuUaguaauccaggauaggc.....	1	1	Z3_
.....uucaaguaauccaggCuaggc.....	1	1	Z3_
.....Aucaaguaauccaggauaggc.....	1	1	Z3_
.....uucaaguaauccaggauGggc.....	4	1	Z3_
.....uucaaguaauccaggauagAc.....	1	1	Z3_
.....uucaaguaauccagggaCaggc.....	2	1	Z3_
.....uGcaaguaauccaggauaggc.....	2	1	Z3_
.....uucaaguaauccaggauagUc.....	2	1	Z3_
.....uucaaguaaCccaggauaggc.....	4	1	Z3_
.....uucaaguaauccaAgauaggc.....	2	1	Z3_
.....uucGaguaauccaggauaggc.....	3	1	Z3_
.....uucaaguaauccaggauaAgc.....	1	1	Z3_
.....uAcaaguaauccaggauaggc.....	2	1	Z3_
.....uucaaguaauccaggauaggc.....	1068	0	Z3_
.....uucaaguaauccaggAauaggc.....	3	1	Z3_
.....uucaaguaauccGggauaggc.....	8	1	Z3_
.....uucUaguaauccaggauaggc.....	1	1	Z3_
.....uucaaguaauccaggGuaggc.....	3	1	Z3_
.....uucaaguaauUcaggauaggc.....	447	1	Z3_
.....uucaGguaauccaggauaggc.....	5	1	Z3_
.....uucaaguaauccUaggauaggc.....	5	1	Z3_
.....uucaaguaauccaggauaggA.....	38	1	Z3_
.....uucaaguaauccaggauaggG.....	1	1	Z3_
.....uCaaguaauccaggauaggc.....	9	1	Z3_
.....uucaaAuaauccaggauaggc.....	1	1	Z3_
.....Cucaaguaauccaggauaggc.....	6	1	Z3_
.....uucaaguaauccaggUauaggc.....	1	1	Z3_
.....uucaaAuaauccaggauaggcu.....	12	1	Z3_
.....uucaaguaauccagggaAaggcu.....	5	1	Z3_
.....uucaaguaaAccaggauaggcu.....	7	1	Z3_
.....uucaaguaauccaggUuaggcu.....	15	1	Z3_
.....uucaaguaauccGaggauaggcu.....	1	1	Z3_
.....uucaaguaauccaggauaggUu.....	58	1	Z3_
.....uucaaguaauccaCgauaggcu.....	4	1	Z3_
.....uucaaguaauccaggGuaggcu.....	82	1	Z3_
.....uucaaguaauccaggauaggcG.....	166	1	Z3_
.....uucaaguCauccaggauaggcu.....	1	1	Z3_
.....uucaaguaauUcaggauaggcu.....	58	1	Z3_
.....uucaaguaauccaggauaggcC.....	1798	1	Z3_
.....uucaaCuaauccaggauaggcu.....	1	1	Z3_
.....uucaaguaaCccaggauaggcu.....	74	1	Z3_
.....Gucaaguaauccaggauaggcu.....	11	1	Z3_

Mature

Star

ccauagaggcuguggcuggauucaaguaauccaggauaggcuguuuuccaucugugaggccuauuucugauuacuguuucuggaggcagcugaugguccgcccggaaaca

.....uucaaa <u>Uua</u> uccaggauaggcu.....	6	1	Z3_
.....uucaagu <u>Gau</u> ccaggauaggcu.....	46	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	1	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	6	1	Z3_
.....uucaaguaa <u>uA</u> caggauaggcu.....	8	1	Z3_
.....uu <u>Gaa</u> guaauccaggauaggcu.....	2	1	Z3_
.....uuc <u>Naa</u> guaauccaggauaggcu.....	5	1	Z3_
..... <u>Nu</u> caaguaa <u>ucc</u> aggauaggcu.....	10	1	Z3_
.....u <u>Aca</u> aguaa <u>ucc</u> aggauaggcu.....	27	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	4	1	Z3_
..... <u>Cu</u> caaguaa <u>ucc</u> aggauaggcu.....	118	1	Z3_
.....uu <u>Aa</u> guaa <u>ucc</u> aggauaggcu.....	2	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	63	1	Z3_
.....uucaaguaa <u>ucc</u> aggauagg <u>U</u> cu.....	4	1	Z3_
.....uucaaguaa <u>ucc</u> aggauagg <u>C</u> cu.....	3	1	Z3_
.....uuc <u>Gaa</u> guaa <u>ucc</u> aggauaggcu.....	110	1	Z3_
.....uucaaguaa <u>ucc</u> aggauagg <u>A</u> gcu.....	14	1	Z3_
.....uucaaguaa <u>ucc</u> aggauagg <u>C</u> gcu.....	47	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	17	1	Z3_
.....u <u>Cca</u> aguaa <u>ucc</u> aggauaggcu.....	109	1	Z3_
.....uucaagua <u>Cucc</u> aggauaggcu.....	5	1	Z3_
.....uuc <u>Caa</u> guaa <u>ucc</u> aggauaggcu.....	2	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	6	1	Z3_
.....uucaaguaa <u>ucc</u> aggauagg <u>A</u> cu.....	28	1	Z3_
.....uucaag <u>U</u> a <u>ucc</u> aggauaggcu.....	4	1	Z3_
.....uucaag <u>Ca</u> a <u>ucc</u> aggauaggcu.....	47	1	Z3_
.....uucaaguaa <u>ucc</u> aggauagg <u>Au</u>	6	1	Z3_
.....uucaaguaa <u>ucc</u> aggauagg <u>AA</u>	845	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	15	1	Z3_
.....uucaag <u>Gaa</u> uccaggauaggcu.....	4	1	Z3_
.....uucaaguaa <u>ucca</u> ggauaggcu.....	4	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	1	1	Z3_
.....u <u>Gca</u> aguaa <u>ucc</u> aggauaggcu.....	2	1	Z3_
.....uucaaguaa <u>ucca</u> ggauaggcu.....	21	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	15	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	18165	0	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	210	1	Z3_
.....uuca <u>U</u> guaa <u>ucc</u> aggauaggcu.....	13	1	Z3_
.....uucaaguaa <u>Gcc</u> aggauaggcu.....	1	1	Z3_
.....uucaagua <u>Gucc</u> aggauaggcu.....	87	1	Z3_
.....uucaaguaa <u>Gc</u> aggauaggcu.....	2	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	7	1	Z3_
.....u <u>Nca</u> aguaa <u>ucc</u> aggauaggcu.....	1	1	Z3_
.....uucaagua <u>Uucc</u> aggauaggcu.....	12	1	Z3_
.....uuca <u>N</u> uaa <u>ucc</u> aggauaggcu.....	3	1	Z3_
.....uuc <u>U</u> guaa <u>ucc</u> aggauaggcu.....	16	1	Z3_
.....uu <u>U</u> aaguaa <u>ucc</u> aggauaggcu.....	19	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	14	1	Z3_
.....uuca <u>G</u> uaa <u>ucc</u> aggauaggcu.....	85	1	Z3_
.....uuca <u>C</u> uaa <u>ucc</u> aggauaggcu.....	5	1	Z3_
.....uucaaguaa <u>ucc</u> agg <u>Cu</u> aggcu.....	7	1	Z3_
..... <u>Au</u> caaguaa <u>ucc</u> aggauaggcu.....	27	1	Z3_
.....uucaaguaa <u>ucc</u> aggauagg <u>G</u> u.....	1	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu.....	76	1	Z3_
.....uucaag <u>Aa</u> a <u>ucc</u> aggauaggcu.....	4	1	Z3_
.....uucaaguaa <u>ucc</u> agg <u>Gu</u> aggcug.....	1	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu <u>A</u>	44	1	Z3_
.....uucaaguaa <u>ucc</u> aggauagg <u>U</u> g.....	1	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcug.....	20	0	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcug.....	1	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu <u>C</u>	50	1	Z3_
.....uucaaguaa <u>ucc</u> aggauagg <u>Cc</u> ug.....	1	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu <u>U</u>	534	1	Z3_
.....uucaagua <u>Gucc</u> aggauaggcugu.....	1	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcug <u>C</u>	3	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcu <u>Au</u>	73	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcugu.....	65	0	Z3_
.....uuca <u>G</u> uaa <u>ucc</u> aggauaggcugu.....	2	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcug <u>A</u>	48	1	Z3_
.....uucaaguaa <u>ucc</u> aggauaggcugu.....	1	1	Z3_

Mature

Star

Sequence	Mature Count	Star Count	Category
ccauagaggcuguggcugga <u>uucaaguaa</u> uccaggauagggcuguuu <u>uccaucugugaggccu</u> auuc <u>ugauacu</u> guuuucuggaggcagcugaugguccgcccggaaaca			
.Cucaaguaa <u>uccaggauagggcugu</u>	2	1	Z3_
.uucaaguaa <u>uccaggauagggcugu</u> Cu.....	7	1	Z3_
.uucaaguaa <u>Cccaggauagggcugu</u>	1	1	Z3_
.uucaaguaa <u>uccaggauagggcugu</u> U.....	336	1	Z3_
.uCaaguaa <u>uccaggauagggcugu</u>	1	1	Z3_
.uucaaguaa <u>uccaggauagggcuguu</u>	3	0	Z3_
.uucaaguaa <u>uccaggauagggcugu</u> G.....	1	1	Z3_
.uucaaguaa <u>uccaggauagggcu</u> Auu.....	1	1	Z3_
.uucaaguaa <u>uccaggauagggcu</u> Uuu.....	17	1	Z3_
.uucaaguaa <u>uccaggauagggcu</u> Cuu.....	1	1	Z3_
.ucaaguaa <u>uccaggauaggg</u>	1	1	Z3_
.ucaaguaa <u>uccaggauaggg</u> C.....	3	0	Z3_
.ucaaguaa <u>uccaggauaggg</u> G.....	1	0	Z3_
.ucaaguaa <u>uccaggauaggg</u> Guagggcu.....	2	1	Z3_
.ucaaguaa <u>uccaggauaggg</u> G.....	1	1	Z3_
.Ccaaguaa <u>uccaggauagggcu</u>	1	1	Z3_
.ucaaguaa <u>uccaggauagggcu</u>	63	0	Z3_
.ucaaguaa <u>uccaggauaggg</u> CA.....	1	1	Z3_
.ucaaguaa <u>Cccaggauagggcu</u>	1	1	Z3_
.ucaaguaa <u>uccaggauagggcu</u>	1	1	Z3_
.ucaaguaa <u>uccaggauaggg</u> C.....	7	1	Z3_
.ucaaguaa <u>uccaggauagggcu</u>	1	1	Z3_
.ucaaguaa <u>uccaggauagggcu</u>	1	1	Z3_
.ucaaguaa <u>uccaggauagggcu</u> U.....	2	1	Z3_
.ucaaguaa <u>uccaggauagggcu</u> g.....	1	0	Z3_
.caaguaa <u>uccaggauagggcu</u>	1	0	Z3_
.aaguaa <u>uccaggauagggcu</u>	1	0	Z3_
.ccuauuc <u>ugauacu</u> guuu.....	1	0	Z3_
.Aauucaaguaa <u>uccaggauagggcu</u>	1	1	Z1_
.Cuucaaguaa <u>uccaggauagggcu</u>	3	1	Z1_
.uCaaguaa <u>uccaggaua</u>	3	1	Z1_
.uucaaguaa <u>uccUggaua</u>	1	1	Z1_
.uucaaguaa <u>uccaggaua</u>	134	0	Z1_
.Cucaaguaa <u>uccaggaua</u>	1	1	Z1_
.uucaaguaa <u>Cccaggaua</u>	1	1	Z1_
.uucaaguaa <u>uccaggGua</u>	1	1	Z1_
.uucaaguaa <u>uccaggGuag</u>	1	1	Z1_
.Cucaaguaa <u>uccaggauag</u>	1	1	Z1_
.uucaaguaa <u>uccaggauag</u>	17	0	Z1_
.uuAaaguaa <u>uccaggauaggg</u>	2	1	Z1_
.uucaaguaa <u>uccaggauGgg</u>	26	1	Z1_
.uucaaguaa <u>uccaggauaggg</u>	4362	0	Z1_
.uucaaguaa <u>uccaggauagA</u>	212	1	Z1_
.uucaagCaa <u>uccaggauaggg</u>	12	1	Z1_
.uucaaguaa <u>uccaggauUg</u>	3	1	Z1_
.uucaaguGau <u>ccaggauaggg</u>	8	1	Z1_
.uucaaguaa <u>uccaggauagU</u>	19	1	Z1_
.uucaaCuaa <u>uccaggauaggg</u>	1	1	Z1_
.uucCaguaa <u>uccaggauaggg</u>	3	1	Z1_
.Aucaaguaa <u>uccaggauaggg</u>	2	1	Z1_
.uucaaguaa <u>uccaggauCagg</u>	8	1	Z1_
.uucaGguaa <u>uccaggauaggg</u>	22	1	Z1_
.uucaaguaa <u>Accaggauaggg</u>	2	1	Z1_
.uAcaaguaa <u>uccaggauaggg</u>	9	1	Z1_
.uucaaUuaa <u>uccaggauaggg</u>	1	1	Z1_
.uucGaguaa <u>uccaggauaggg</u>	19	1	Z1_
.uucaaguaa <u>uccaUgauaggg</u>	2	1	Z1_
.uucaaguCa <u>uccaggauaggg</u>	1	1	Z1_
.uucaaguaa <u>uccUagggauaggg</u>	11	1	Z1_
.uucaaguaa <u>Cccaggauaggg</u>	12	1	Z1_
.uucaaguaa <u>uccagUauaggg</u>	1	1	Z1_
.uucaUguaa <u>uccaggauaggg</u>	3	1	Z1_
.Gucaaguaa <u>uccaggauaggg</u>	1	1	Z1_
.uucaaguaa <u>uccaggauGagg</u>	2	1	Z1_
.uucaaguaa <u>uccaggauaAg</u>	4	1	Z1_
.uucaaguaa <u>uccAaggauaggg</u>	1	1	Z1_
.uucNaguaa <u>uccaggauaggg</u>	1	1	Z1_
.uucaaguaa <u>uccaggauagC</u>	10	1	Z1_
.uucaaguaa <u>uccaAgauaggg</u>	4	1	Z1_

Mature

Star

ccauagaggcugggcuggauucaaguaauccaggauaggcuguuuuccaucugugaggccuaauucugauuacuguuucuggaggcagcugaugguccgcccggaaaca

.Cucaaguaauccaggauagg	30	1	Z1_
.uuUaaguaauccaggauagg	7	1	Z1_
.uucaaguaauccUggauagg	1	1	Z1_
.uucUaguaauccaggauagg	6	1	Z1_
.uucaaguaauccaggauaCg	1	1	Z1_
.uucaaAuaauccaggauagg	4	1	Z1_
.uucaaguaGuccaggauagg	22	1	Z1_
.uucaaguaauAcaggauagg	1	1	Z1_
.uCCAaguaauccaggauagg	33	1	Z1_
.uucaaguaauccaggauCgg	1	1	Z1_
.uucaaguaauccaggauUgg	1	1	Z1_
.uucaaguaauccaggauagg	1	1	Z1_
.uucaaguaauccaggUuagg	1	1	Z1_
.uucaaguaauccaggAauagg	4	1	Z1_
.uucaaguaauccGggauagg	14	1	Z1_
.uucaaguaauccaggGuagg	17	1	Z1_
.uucaaguaauccaggCuagg	2	1	Z1_
.uucaaguaauccGggauagg	1	1	Z1_
.uucaaguaauccaggGuaggc	11	1	Z1_
.Aucaaguaauccaggauaggc	5	1	Z1_
.uucaaguaauccaggauaggU	267	1	Z1_
.uucaaguaauccaggauaggA	48	1	Z1_
.uucaaguaauccaggauaggc	1441	0	Z1_
.uucaaguaCuccaggauaggc	1	1	Z1_
.uAcaaguaauccaggauaggc	3	1	Z1_
.uucGaguaauccaggauaggc	4	1	Z1_
.uuUaaguaauccaggauaggc	1	1	Z1_
.uucaaguaauccaggUuaggc	1	1	Z1_
.uucaaguaauccaggaCaggc	1	1	Z1_
.uucaaguaGuccaggauaggc	3	1	Z1_
.uucaaguaauccaggauGggc	9	1	Z1_
.uucaaguaAaccaggauaggc	3	1	Z1_
.uucaaguaauccGggauaggc	1	1	Z1_
.Cucaaguaauccaggauaggc	3	1	Z1_
.uucaaguaauccaggAauaggc	1	1	Z1_
.uCCAaguaauccaggauaggc	17	1	Z1_
.uucNaguaauccaggauaggc	1	1	Z1_
.uucaaguaUuccaggauaggc	1	1	Z1_
.uucaaguaauccaggauUggc	2	1	Z1_
.uucaaguGauccaggauaggc	7	1	Z1_
.uucaagCaauccaggauaggc	11	1	Z1_
.uucaaguaauccGggauaggc	10	1	Z1_
.uucaaguaauccaggauagCc	1	1	Z1_
.uucaaguaauAcaggauaggc	6	1	Z1_
.uucaaguaauccUaggauaggc	9	1	Z1_
.uucaGguaauccaggauaggc	15	1	Z1_
.uucaaguaauccUggauaggc	2	1	Z1_
.uucaaguaauccaUgauaggc	1	1	Z1_
.uucaaguaaCccaggauaggc	8	1	Z1_
.uucaaguaauccaggauaggG	2	1	Z1_
.uucUaguaauccaggauaggc	1	1	Z1_
.uucaaUuaauccaggauaggc	2	1	Z1_
.uucaaguaauUcaggauaggc	362	1	Z1_
.uucaaguaauccaggaGaggcu	10	1	Z1_
.uucaaguCauccaggauaggcu	3	1	Z1_
.uucaaAuaauccaggauaggcu	35	1	Z1_
.uucaaNuauccaggauaggcu	3	1	Z1_
.uucaaguaauccaggGuaggcu	157	1	Z1_
.uuAaaguaauccaggauaggcu	4	1	Z1_
.uucaaguaauccUaggauaggcu	431	1	Z1_
.Aucaaguaauccaggauaggcu	59	1	Z1_
.uucaGguaauccaggauaggcu	134	1	Z1_
.uucaaguaauccAaggauaggcu	15	1	Z1_
.uucaaguaauccaggauaggGu	6	1	Z1_
.uucaaguaauccaggauaggcC	2965	1	Z1_
.uucaaguaauccaggaAaggcu	11	1	Z1_
.uucCaguaauccaggauaggcu	9	1	Z1_
.uucaUguaauccaggauaggcu	18	1	Z1_
.uucaaguaauAcaggauaggcu	9	1	Z1_
.uucaaguaauccGggauaggcu	153	1	Z1_

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.....uuGaaguaauccaggauaggcu.....	4	1	Z1_
.....uucaaguaauGcaggauaggcu.....	5	1	Z1_
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.....uucaaguaauccaggauaggAu.....	20	1	Z1_
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.....uucNaguaauccaggauaggcu.....	5	1	Z1_
.....uucGaguaauccaggauaggcug.....	1	1	Z1_
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.....uucaaguaauccaggauaggcuA.....	72	1	Z1_
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.....uucaaguaauccaggauaggcuC.....	66	1	Z1_
.....Cucaaguaauccaggauaggcugu.....	1	1	Z1_
.....uucaaguaauccaggauUggcugu.....	1	1	Z1_
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Mature

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..... <u>uca</u> aguaauccaggauagg.....	8	0	Z1_
..... <u>Cca</u> aguaauccaggauagg.....	1	1	Z1_
..... <u>uca</u> aguaauccaggauagg <u>U</u>	1	1	Z1_
..... <u>uca</u> aguaauccaggauagg <u>A</u>	1	1	Z1_
..... <u>uca</u> aguaauccaggauaggc.....	7	0	Z1_
..... <u>uca</u> aguaauccaggauagg <u>Uu</u>	1	1	Z1_
..... <u>uca</u> aguaau <u>Uc</u> aggauaggcu.....	4	1	Z1_
..... <u>uca</u> aguaauccaggau <u>Ggg</u> cu.....	2	1	Z1_
..... <u>Gca</u> aguaauccaggauaggcu.....	1	1	Z1_
..... <u>uca</u> aguaauccaggauaggc <u>C</u>	6	1	Z1_
..... <u>uca</u> aguaauccaggauaggc <u>A</u>	6	1	Z1_
..... <u>ucG</u> aguaauccaggauaggcu.....	2	1	Z1_
..... <u>ucaG</u> aguaauccaggauaggcu.....	1	1	Z1_
..... <u>uUa</u> aguaauccaggauaggcu.....	1	1	Z1_
..... <u>uca</u> aguaau <u>Uag</u> gauaggcu.....	2	1	Z1_
..... <u>uca</u> aguaauccagg <u>Gu</u> aggcu.....	1	1	Z1_
..... <u>uca</u> aguaauccaggauaggcu.....	112	0	Z1_
..... <u>uca</u> aguaauccaggauaggc <u>G</u>	1	1	Z1_
..... <u>uca</u> agua <u>Gucc</u> aggauaggcu.....	2	1	Z1_
..... <u>uca</u> aguaauccaggauaggcu <u>U</u>	1	1	Z1_
..... <u>uca</u> aguaauccaggauaggc <u>g</u>	11	0	Z1_
..... <u>uca</u> aguaauccaggauaggc <u>ugu</u>	4	0	Z1_
..... <u>uca</u> agua <u>Ccc</u> aggauaggcugu.....	1	1	Z1_
..... <u>uca</u> aguaauccaggauaggcu <u>Uu</u>	1	1	Z1_
..... <u>ca</u> aguaauccaggauaggcu.....	3	0	Z1_
..... <u>aag</u> uaauccaggauaggcu.....	1	0	Z1_
..... <u>aag</u> uaauccaggauaggc <u>C</u>	1	1	Z1_
..... <u>ccu</u> auuucugauuacuuguuu.....	2	0	Z1_
..... <u>U</u> ggauucaaguaauccaggauagg.....	2	1	Z2_
..... <u>Cu</u> ucaaguaauccaggauaggcu.....	1	1	Z2_
..... <u>uA</u> caaguaauccaggaua.....	1	1	Z2_
..... <u>uu</u> caaguaauccaggaua.....	92	0	Z2_
..... <u>uucaG</u> uaauccaggaua.....	1	1	Z2_
..... <u>uuca</u> aguaauccagg <u>Guag</u>	1	1	Z2_
..... <u>Cu</u> caaguaauccaggauag.....	1	1	Z2_
..... <u>uu</u> caaguaauccaggauag.....	24	0	Z2_
..... <u>uuca</u> aguaauccagg <u>Guagg</u>	19	1	Z2_
..... <u>uuca</u> aguaauccaggau <u>Ggg</u>	10	1	Z2_
..... <u>uuU</u> aaguaauccaggauagg.....	7	1	Z2_
..... <u>uuA</u> aaguaauccaggauagg.....	2	1	Z2_
..... <u>uuca</u> agu <u>Gau</u> ccaggauagg.....	6	1	Z2_
..... <u>uuca</u> aguaauccaggauag <u>U</u>	20	1	Z2_
..... <u>Nu</u> caaguaauccaggauagg.....	1	1	Z2_
..... <u>uuca</u> aguaaucc <u>A</u> gauagg.....	8	1	Z2_
..... <u>uuca</u> aguaauccagg <u>A</u> agg.....	1	1	Z2_
..... <u>uuca</u> aguaauccaggau <u>Ug</u>	1	1	Z2_
..... <u>uuca</u> aguaauccag <u>A</u> uagg.....	10	1	Z2_
..... <u>uucU</u> aguaauccaggauagg.....	6	1	Z2_
..... <u>uuca</u> aguaau <u>A</u> caggauagg.....	4	1	Z2_
..... <u>uA</u> caaguaauccaggauagg.....	6	1	Z2_
..... <u>uuca</u> agua <u>A</u> ccaggauagg.....	1	1	Z2_
..... <u>uucaU</u> guaauccaggauagg.....	8	1	Z2_
..... <u>uuca</u> aguaauccaggau <u>Ugg</u>	6	1	Z2_
..... <u>uuca</u> agua <u>U</u> ccaggauagg.....	1	1	Z2_
..... <u>Cu</u> caaguaauccaggauagg.....	25	1	Z2_
..... <u>uuca</u> agua <u>C</u> ccaggauagg.....	23	1	Z2_
..... <u>uuca</u> agu <u>U</u> auccaggauagg.....	1	1	Z2_
..... <u>uuca</u> aguaaucc <u>U</u> ggauagg.....	9	1	Z2_
..... <u>uuca</u> aguaaucc <u>C</u> ggauagg.....	1	1	Z2_
..... <u>uuca</u> agua <u>Gucc</u> aggauagg.....	15	1	Z2_
..... <u>uuca</u> agua <u>Gcc</u> aggauagg.....	1	1	Z2_
..... <u>uuca</u> aguaauccaggauag <u>A</u>	166	1	Z2_
..... <u>uuca</u> ag <u>Ca</u> auccaggauagg.....	8	1	Z2_
..... <u>u</u> Ccaaguaauccaggauagg.....	27	1	Z2_
..... <u>uuca</u> a <u>A</u> uauccaggauagg.....	6	1	Z2_

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.....uucaaNuauccaggauagg.....	2	1	Z2_
.....uucaaguaauccagggaCagg.....	6	1	Z2_
.....uucaaguaauccaggauagg.....	22	1	Z2_
.....uucaaUuaauccaggauagg.....	1	1	Z2_
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.....uucNaguaauccaggauagg.....	1	1	Z2_
.....uucaaguaauccaUgauagg.....	3	1	Z2_
.....uucaaguaauccaggauagC.....	6	1	Z2_
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.....uucaaguaauccaggauaAgcu.....	17	1	Z2_
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.....uucUaguaauccaggauaggcu.....	30	1	Z2_
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.....uucaaguaauccaggAaggcu.....	56	1	Z2_
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.....uucaaguaauccaggAaggcu.....	6	1	Z2_
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.....uucaaguaauccGggauaggcu.....	112	1	Z2_
.....Aucaaguaauccaggauaggcu.....	50	1	Z2_
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.....uucaaguaauccaggauaggcug.....	49	0	Z2_
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.....uucaaguaauccaggauaggUugu.....	1	1	Z2_
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.....uucaaguaauccaggauaggcugG.....	2	1	Z2_
.....uucaaguUauccaggauaggcugu.....	1	1	Z2_
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.....Aucaaguaauccaggauaggcugu.....	2	1	Z2_
.....uucaaguaauccaggauaAgcugu.....	1	1	Z2_

Mature

Star

ccauagaggcuguggcuggau <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u> uu <u>cc</u> auc <u>ug</u> ugag <u>gc</u> cuau <u>uc</u> u <u>g</u> au <u>ua</u> cu <u>gu</u> uu <u>uc</u> uggag <u>gc</u> ag <u>cu</u> gaug <u>gu</u> ccg <u>cc</u> g <u>cc</u> gaaaca			
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u> Ag <u>u</u>	1	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u> C <u>u</u>	7	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u> C.....	9	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u> U <u>u</u>	353	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u>	1	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u>	92	0	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u> U <u>uu</u>	21	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u> A <u>uu</u>	9	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg.....	6	0	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uaggC.....	1	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uaggc.....	3	0	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u>	2	1	Z2_
.....C <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u>	2	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u> C.....	9	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u> A.....	4	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u>	1	1	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u>	72	0	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u>	2	0	Z2_
.....u <u>u</u> caag <u>ua</u> auccagg <u>ga</u> uagg <u>cu</u> C.....	1	1	Z2_