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.....cuacaguuagauaguuAacu.....	2	1	GDM
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.....cuacaguuagauaguuacuU.....	5	1	GDM
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.....uacaguuagauaguuacG.....	12	1	GDM
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.....uacaguuuagauaAguacu.....	6	1	GDM
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.uacaguuagauaguuacu	2	1	GDM
.uacaguuagauaguuacuU	116	1	GDM
.uacaguuagauaguuacG	21	1	GDM
.uacaguuagauaguuacC	2	1	GDM
.uacaguuagGugauaguuacu	14	1	GDM
.uacaguuagauaguuacuU	5	1	GDM
.uGcaguuagauaguuacu	19	1	GDM
.Aacaguuagauaguuacu	5	1	GDM
.uacaguuagauaguuacuU	1	1	GDM
.uacaguuagauaguuacuC	8	1	GDM
.uacGguuuagauaguuacu	23	1	GDM
.uUcaguuagauaguuacu	6	1	GDM
.uacaguuagauaguuacuC	7	1	GDM
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.uacaguuagauaguuacuU	5	1	GDM
.uacaguuagauaguuacuA	3	1	GDM
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.....cuacaguuagau <u>g</u> guagu <u>A</u>	2	1	Z2_
.....cuacaguuagau <u>g</u> guagu <u>U</u> cu.....	1	1	Z2_
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.....uacaguuagau <u>g</u> guagu <u>G</u>	3	1	Z2_
..... <u>C</u> acaguuagauaguuacu.....	1	1	Z2_
.....uacaguuag <u>G</u> guaguaguacu.....	4	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>A</u> uacu.....	4	1	Z2_
.....u <u>G</u> caguuagauaguuacu.....	1	1	Z2_
.....uacaguu <u>G</u> guaguaguacu.....	4	1	Z2_
.....uacag <u>A</u> guaguaguacu.....	1	1	Z2_
.....uacag <u>C</u> auagauaguuacu.....	2	1	Z2_
.....uacaguuag <u>A</u> guaguacu.....	1	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>C</u> acu.....	3	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>C</u> guacu.....	4	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>G</u> cu.....	4	1	Z2_
.....u <u>U</u> caguuagauaguuacu.....	1	1	Z2_
..... <u>C</u> acaguuagauaguuacu.....	5	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>G</u>	3	1	Z2_
.....uacaguuag <u>A</u> guaguacu.....	4	1	Z2_
.....u <u>U</u> aguuagauaguuacu.....	1	1	Z2_
.....uac <u>G</u> guuuagauaguuacu.....	7	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>U</u>	25	1	Z2_
.....uacaguuagau <u>g</u> guaguacu.....	1179	0	Z2_
.....uacaguu <u>A</u> guaguaguacu.....	1	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>U</u>	6	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>A</u>	25	1	Z2_
.....uacaguuagau <u>A</u> guaguacu.....	2	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>C</u> acu.....	1	1	Z2_
..... <u>A</u> acaguuagauaguuacu.....	2	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>U</u> acu.....	2	1	Z2_
.....uacag <u>U</u> guaguaguaguacu.....	14	1	Z2_
.....uacaguu <u>U</u> aguuaguuacu.....	2	1	Z2_
.....uacaguuagau <u>g</u> guagu <u>A</u>	1	1	Z2_
.....uacaguu <u>A</u> guaguaguacu.....	1	1	Z2_
.....acaguuagauaguuacu.....	1	0	Z2_
.....ggauauc <u>u</u> cauauacug <u>u</u>	19	0	Z3_
.....gg <u>G</u> uaucau <u>u</u> cauauacug <u>u</u>	1	1	Z3_
.....ggauauc <u>u</u> cauau <u>u</u> cauauacug <u>u</u>	2	1	Z3_
.....ggauauc <u>u</u> cau <u>C</u> acug <u>u</u>	1	1	Z3_
.....ggauauc <u>u</u> cauauacug <u>C</u>	2	1	Z3_
.....ggauauc <u>u</u> cau <u>G</u> uauacug <u>u</u>	1	1	Z3_
.....ggauauc <u>u</u> cau <u>G</u> auacug <u>u</u>	1	1	Z3_
..... <u>A</u> gauauc <u>u</u> cauauacug <u>u</u>	2	1	Z3_
.....ggauauc <u>u</u> cau <u>A</u> uacug <u>u</u>	2	1	Z3_
.....ggauauc <u>u</u> cau <u>C</u> acug <u>u</u>	1	1	Z3_
.....gg <u>C</u> aucau <u>u</u> cauauacug <u>u</u>	1	1	Z3_
.....ggauauc <u>u</u> cauauac <u>C</u> gu <u>u</u>	1	1	Z3_
.....ggauauc <u>u</u> cau <u>A</u> uauacug <u>u</u>	1	1	Z3_
.....ggauauc <u>u</u> cauauacug <u>u</u> <u>G</u>	3	1	Z3_
.....ggauauc <u>u</u> cau <u>G</u> uacug <u>u</u>	2	1	Z3_
.....ggauauc <u>C</u> cauauacug <u>u</u>	2	1	Z3_

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.....ggauaucacauuacugCa.....	3	1	Z3_
.....ggauaucauUauuacugua.....	2	1	Z3_
.....ggauaucacauuacugua.....	331	0	Z3_
.....ggauaucacuCauuacugua.....	1	1	Z3_
.....ggauaucacAcauauacugua.....	1	1	Z3_
.....ggauaucacauuGcugua.....	1	1	Z3_
.....ggauGucacauuacugua.....	1	1	Z3_
.....ggauaCcaucacauuacugua.....	3	1	Z3_
.....ggauaucacauuacugGa.....	3	1	Z3_
.....ggauaucacauuacugU.....	2	1	Z3_
.....ggauaucacauuacuguaa.....	10	0	Z3_
.....ggauaucacauuacuguaG.....	3	1	Z3_
.....ggCuaucacauuacuguaag.....	1	1	Z3_
.....ggauaucacauuacugUGag.....	1	1	Z3_
.....ggauaucacauuacugUCag.....	1	1	Z3_
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.....ggauaucGucacauuacuguaag.....	1	1	Z3_
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.....ggauaucacauuGcuguaag.....	3	1	Z3_
.....ggauaucacAauacuguaag.....	1	1	Z3_
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.....Agauaucacauuacuguaag.....	1	1	Z3_
.....ggauaucacacCauacuguaag.....	5	1	Z3_
.....ggauaucacacauuacuguaaA.....	8	1	Z3_
.....ggauaucacauuacuguaGg.....	3	1	Z3_
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.....ggauaucacauuacuguaGgu.....	2	1	Z3_
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.....ggauaucacauGuacuguaagu.....	4	1	Z3_
.....ggauaucacauuacuguaagu.....	763	0	Z3_
.....ggauaucacauuacuguaagA.....	25	1	Z3_
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.....ggauaucacauuUguaagu.....	1	1	Z3_
.....ggauUucacauuacuguaagu.....	1	1	Z3_
.....ggauaucacUuauacuguaagu.....	13	1	Z3_
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.....ggauaAcaucacauuacuguaagu.....	1	1	Z3_
.....ggauaucacauuacCguaagu.....	5	1	Z3_
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.....ggauaucacacCauacuguaagu.....	1	1	Z3_
.....ggauaucacauuacuguaagC.....	62	1	Z3_
.....ggauaucacAcauacuguaagu.....	1	1	Z3_
.....ggauaucGucacauuacuguaagu.....	5	1	Z3_
.....ggauaucuUauuacuguaagu.....	1	1	Z3_
.....ggauaucacauuacugCaagu.....	3	1	Z3_
.....ggauaucacauuacuguaaAu.....	1	1	Z3_
.....ggauaucacauuAuuaagu.....	1	1	Z3_
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.....ggGuaucacauuacuguaagu.....	3	1	Z3_
.....ggauaucacauuacugUGagu.....	3	1	Z3_
.....ggauaucacCcauacuguaagu.....	2	1	Z3_
.....ggaCaucacauuacuguaagu.....	2	1	Z3_
.....ggauaucacauuacuguaagG.....	3	1	Z3_
.....ggauaucacGuaucuguaaguu.....	1	1	Z3_
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.....ggauaucGucacauuacuguaaguu.....	1	1	Z3_
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.....ggauaucacauuacuguaagUA.....	19	1	Z3_
.....ggauaucacauuacuguaagUG.....	16	1	Z3_
.....ggauaucacauuacuguaagCU.....	2	1	Z3_

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.....ggauaucaucauauacuguaaguuG.....	3	1	Z3_
.....gauaucaucauauacugu.....	1	0	Z3_
.....gauaucGuc <u>auuacugua</u>	1	1	Z3_
.....gauGuc <u>auuacugua</u>	1	1	Z3_
.....gauaucaucauauacugua.....	73	0	Z3_
.....gauaucaucauG <u>uacugua</u>	1	1	Z3_
.....gauaucaucauauacuguG <u>a</u>	1	1	Z3_
.....gauaucaucU <u>uuacuguaag</u>	2	1	Z3_
.....gauaucaucauauacugua <u>aa</u> A.....	3	1	Z3_
.....gauaucaucauauacugua <u>ag</u>	18	0	Z3_
.....gauaucaucauG <u>cuguaag</u>	1	1	Z3_
.....gauaucaucauauacuguaG <u>g</u>	1	1	Z3_
.....gauaucaucauauacugua <u>agu</u>	144	0	Z3_
.....gauaucaucauauacugua <u>agA</u>	6	1	Z3_
.....gauaucau <u>uuacuguaag</u> u.....	2	1	Z3_
.....gauaucaucU <u>uuacuguaag</u> u.....	1	1	Z3_
.....gauaucaucauauacugua <u>agC</u>	6	1	Z3_
.....gauaucaucauauacugua <u>agG</u>	1	1	Z3_
.....gauaucaucauauacC <u>guaagu</u>	1	1	Z3_
.....gauaucaucaC <u>uacuguaagu</u>	1	1	Z3_
.....gauaucaucauG <u>uacuguaagu</u>	1	1	Z3_
.....gauaucGuc <u>auuacuguaagu</u>	2	1	Z3_
.....gG <u>uacuguaagu</u>	4	1	Z3_
.....gauaucaucauauacuguG <u>aguu</u>	3	1	Z3_
.....gauaucaucauauacugC <u>aguu</u>	1	1	Z3_
.....gauaucaucU <u>uuacuguaagu</u>	2	1	Z3_
.....gauaucaucauauacugua <u>aguA</u>	1	1	Z3_
.....gauaucaucauauacugua <u>aguC</u>	10	1	Z3_
.....gauaC <u>uacuguaagu</u>	1	1	Z3_
.....gauaucaucauauacC <u>guaagu</u>	2	1	Z3_
.....gauaucaucauauacugua <u>agu</u>	100	0	Z3_
.....gauaucaucauauacugua <u>aguC</u>	2	1	Z3_
.....gauaucaucauauacugua <u>aguu</u>	4	0	Z3_
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.....gauaucaucauauacugua <u>aguuug</u>	16	0	Z3_
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.....uaucaucauauacugua <u>agu</u>	1	0	Z3_
.....uaucaucauG <u>cuguaagu</u>	1	1	Z3_
.....uaucaucauauacugua <u>aguuug</u>	7	0	Z3_
.....ucauauacugua <u>aguuugcgagaga</u>	1	0	Z3_
.....cuacaguu <u>agauaugC</u>	1	1	Z3_
.....cuacaguu <u>agauaugG</u>	1	1	Z3_
.....cuacag <u>uuagauaugu</u>	4	1	Z3_
.....cuacaguu <u>agauaugCu</u>	1	1	Z3_
.....cCacaguu <u>agauaugu</u>	1	1	Z3_
.....cuacaguu <u>agauaugu</u>	33	0	Z3_
.....cuacaguu <u>agauaugua</u>	2	0	Z3_
.....cuacaguG <u>uagauauguac</u>	2	1	Z3_
.....cuacaguu <u>agauauguac</u>	1	0	Z3_
.....cuacaguu <u>agauauguaUu</u>	4	1	Z3_
.....cuacaguu <u>agauauguacA</u>	1	1	Z3_
.....cuacaguu <u>agauauguacu</u>	56	0	Z3_
.....cCacaguu <u>agauauguacu</u>	1	1	Z3_
.....cuacaguu <u>agauaugGuguacu</u>	1	1	Z3_
.....cuacagC <u>uagauauguacu</u>	1	1	Z3_
.....cuacaguu <u>agGuguacu</u>	2	1	Z3_
.....cuGcaguu <u>agauauguacu</u>	1	1	Z3_
.....cuacaguu <u>agauagCguacu</u>	1	1	Z3_
.....cuacaguu <u>agauauguacuU</u>	1	1	Z3_
.....uacaguu <u>agauaugua</u>	2	0	Z3_
.....uacaguu <u>agauauguaU</u>	9	1	Z3_
.....Aacaguu <u>agauauguac</u>	1	1	Z3_
.....uacaguu <u>agauauguac</u>	30	0	Z3_
.....uacaguu <u>agauaugCuacu</u>	1	1	Z3_
.....uacaguu <u>agauauguacu</u>	1	1	Z3_
.....uacaguu <u>agCguacu</u>	2	1	Z3_
.....uacaguu <u>agGuguacu</u>	2	1	Z3_
.....uacaguu <u>agauauguacA</u>	15	1	Z3_
.....uUcaguu <u>agauauguacu</u>	1	1	Z3_

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.....uacaguuagauauguaUu.....	8	1	Z3_
.....uacaguuUgauauguacu.....	1	1	Z3_
.....uGcaguuagauauguacu.....	2	1	Z3_
.....uacaguuagauaCguacu.....	1	1	Z3_
.....Cacaguuagauauguacu.....	3	1	Z3_
.....uacaguuagauaAguacu.....	2	1	Z3_
.....uacaguuagauauguGcu.....	1	1	Z3_
.....uacagCauagauauguacu.....	1	1	Z3_
.....uacaguuagauGuguacu.....	2	1	Z3_
.....uacaguGuagauauguacu.....	5	1	Z3_
.....uacaguuagauauguacu.....	416	0	Z3_
.....uacGguuuagauauguacu.....	2	1	Z3_
.....uacaguaCagauauguacu.....	3	1	Z3_
.....uacaguuagauauguacG.....	3	1	Z3_
.....uacaguuagauauguaAuu.....	1	1	Z3_
.....uacUguuuagauauguacu.....	1	1	Z3_
.....uuagauauguacuaguccgggU.....	1	1	Z3_