



accaaguuucaguucauguaaacauccuacacucagcguaauacuggugguggugguguuuuacuucagcugacuggu

.....uguaaacauc <u>cu</u> acacucagc.....	69	0	GDM
.....uguaaacauc <u>cu</u> acacucagA.....	1	1	GDM
.....uguaaacauc <u>cu</u> acacucagU.....	7	1	GDM
.....uguaaacauc <u>cu</u> acacucagU.....	7	1	GDM
.....uguaaC <u>ca</u> uc <u>cu</u> acacucagc.....	1	1	GDM
.....uguaaacU <u>cc</u> uacacucagcu.....	3	1	GDM
.....uguaaacauc <u>cu</u> acacucagcu.....	628	0	GDM
.....uAuaaacauc <u>cu</u> acacucagcu.....	3	1	GDM
.....uguaaG <u>ca</u> uc <u>cu</u> acacucagcu.....	3	1	GDM
.....ugCa <u>aa</u> cauc <u>cu</u> acacucagcu.....	3	1	GDM
.....uguaaacauc <u>cu</u> acacucagcu.....	628	0	GDM
.....C <u>g</u> uaaacauc <u>cu</u> acacucagcu.....	8	1	GDM
.....uguaaacauc <u>cu</u> acacucagcA.....	23	1	GDM
.....uguG <u>aa</u> cauc <u>cu</u> acacucagcu.....	2	1	GDM
.....uguaaacauc <u>cu</u> acacucagcA.....	23	1	GDM
.....uguaaacauc <u>cu</u> ac <u>U</u> cucagcu.....	1	1	GDM
.....uguaaacauc <u>cu</u> acacucagcC.....	80	1	GDM
.....uAuaaacauc <u>cu</u> acacucagcu.....	3	1	GDM
.....uguaaacauc <u>cc</u> Cacacucagcu.....	2	1	GDM
.....uguaaacauc <u>cu</u> acacucagcG.....	11	1	GDM
.....uguaaG <u>ca</u> uc <u>cu</u> acacucagcu.....	3	1	GDM
.....uguaaaa <u>A</u> auc <u>cu</u> acacucagcu.....	1	1	GDM
.....uguaaacaC <u>cc</u> uacacucagcu.....	1	1	GDM
.....uguaaacauc <u>cu</u> acacucagU <u>u</u> .....	1	1	GDM
.....ugCa <u>aa</u> cauc <u>cu</u> acacucagcu.....	3	1	GDM
.....uguaaacauc <u>cu</u> acG <u>c</u> ucagcu.....	3	1	GDM
.....uguaaacauc <u>cu</u> acacucagcC.....	80	1	GDM
.....C <u>g</u> uaaacauc <u>cu</u> acacucagcu.....	8	1	GDM
.....uguaaacauc <u>cu</u> acacG <u>u</u> cagcu.....	2	1	GDM
.....C <u>g</u> uaaacauc <u>cu</u> acacucagcu.....	8	1	GDM
.....uguaaacauc <u>cu</u> acacucA <u>cu</u> .....	1	1	GDM
.....uguaaacG <u>uc</u> cuacacucagcu.....	3	1	GDM
.....uguaaacauc <u>cu</u> acacucG <u>cu</u> .....	1	1	GDM
.....uguaaacauc <u>cu</u> acacA <u>c</u> agcu.....	2	1	GDM
.....A <u>g</u> uaaacauc <u>cu</u> acacucagcu.....	1	1	GDM
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.....uguaaacauc <u>cu</u> acacucagcA.....	23	1	GDM
.....uguaG <u>ac</u> cauc <u>cu</u> acacucagcu.....	1	1	GDM
.....uguaaacauc <u>cu</u> acacucagcG.....	11	1	GDM
.....uguaaC <u>ca</u> uc <u>cu</u> acacucagcu.....	2	1	GDM
.....uguaaacauc <u>cu</u> acacucagcG.....	11	1	GDM
.....uguaaacG <u>uc</u> cuacacucagcu.....	3	1	GDM
.....uguaaacauc <u>cu</u> acacucagcC.....	80	1	GDM
.....uguaaacauc <u>cu</u> acG <u>c</u> ucagcu.....	3	1	GDM
.....uguG <u>aa</u> cauc <u>cu</u> acacucagcu.....	2	1	GDM
.....uguaaacauc <u>cc</u> Cacacucagcu.....	2	1	GDM
.....uguaaacauc <u>cu</u> acacucagcu.....	628	0	GDM
.....uguaaacauc <u>cu</u> acacucagcA.....	13	1	GDM
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.....uguaaacauc <u>cu</u> acacucagcA.....	13	1	GDM
.....uguaaacauc <u>cu</u> acacucagcuU.....	3	1	GDM
.....uguaaacauc <u>cu</u> acacucagcuU.....	3	1	GDM
.....uguaaacauc <u>cu</u> acacA <u>c</u> agcug <u>u</u> .....	1	1	GDM
.....uguaaacauc <u>cu</u> acacucagcug <u>u</u> .....	3	0	GDM
.....uguaaacauc <u>cu</u> acacucagcug <u>u</u> .....	1	1	GDM
.....uguaaacauc <u>cu</u> acacucagcug <u>u</u> .....	3	0	GDM
.....cugggagguggG <u>u</u> uuuacu.....	1	1	GDM
.....uguaaacauc <u>cu</u> acacuc.....	2	0	Z2_
.....uguaaacauc <u>cu</u> acacucC.....	1	1	Z2_
.....uguaaacauc <u>cu</u> acacucag.....	6	0	Z2_
.....uguaaacauc <u>cc</u> Cacacucagc.....	1	1	Z2_
.....uguaaacauc <u>cu</u> acacucagc.....	51	0	Z2_
.....uguaaacauc <u>cu</u> acacucagU.....	8	1	Z2_
.....A <u>g</u> uaaacauc <u>cu</u> acacucagc.....	1	1	Z2_
.....uguaaacauc <u>cu</u> acG <u>c</u> ucagc.....	1	1	Z2_
.....uguaaacauc <u>cu</u> acacucagcG.....	8	1	Z2_
.....uguaaacauc <u>cu</u> acacucagcu.....	449	0	Z2_
.....uguaaacauc <u>cu</u> acacA <u>c</u> agcu.....	1	1	Z2_

accaaguuucaguucauguaaacauccuacacucagcuguaauacauggauuggcugggaggugggauguuuacuucagcugacuugga

.....uAuaaacauccuacacucagcu.....	2	1	Z2_
.....uguaaacauccuacacuUagcu.....	1	1	Z2_
.....uguaGacauccuacacucagcu.....	4	1	Z2_
.....uguaaacauccuGcacucagcu.....	2	1	Z2_
.....uguaaacauccCcacucagcu.....	4	1	Z2_
.....uguaaacauccuacacucagcC.....	55	1	Z2_
.....uguaaacauccuacacuGagcu.....	1	1	Z2_
.....uguaaacauccuacacCagcu.....	5	1	Z2_
.....uguaaacauccuacGcucagcu.....	1	1	Z2_
.....uguaaacaAccuacacucagcu.....	1	1	Z2_
.....uguaaacaUacuacacucagcu.....	1	1	Z2_
.....uguaaaaUauccuacacucagcu.....	4	1	Z2_
.....uguaaacauccuacacGagcu.....	1	1	Z2_
.....Aguaaacauccuacacucagcu.....	7	1	Z2_
.....ugGaaacauccuacacucagcu.....	2	1	Z2_
.....ugCaacauccuacacucagcu.....	1	1	Z2_
.....uguaaacauccAacacucagcu.....	2	1	Z2_
.....Gguaaacauccuacacucagcu.....	1	1	Z2_
.....uguaUacauccuacacucagcu.....	1	1	Z2_
.....uguaaacauccuacacucGgcu.....	1	1	Z2_
.....Cguaaacauccuacacucagcu.....	5	1	Z2_
.....uguaaacauccuacacucagcA.....	17	1	Z2_
.....uguaaUcauccuacacucagcu.....	1	1	Z2_
.....uguaaacaCccuacacucagcu.....	3	1	Z2_
.....uguaaacauccuacacucagcugu.....	9	0	Z2_
.....uguaaacaCccuacacucagcugu.....	1	1	Z2_
.....uguaaacauccuacacuc.....	2	0	Z3_
.....uguaaacauccuacacuca.....	1	0	Z3_
.....uguaaacauccuacacucag.....	1	0	Z3_
.....uguaaacauccuacacucagU.....	1	1	Z3_
.....uguaaacauccuacacucagA.....	1	1	Z3_
.....uguaaacauccuacacucagc.....	15	0	Z3_
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.....uguaaacauccAacacucagcu.....	2	1	Z3_
.....uguaaacauccuacacucagcG.....	1	1	Z3_
.....uguaaacauccuacacucagcC.....	14	1	Z3_
.....uguaaacauccuacacucCgcu.....	1	1	Z3_
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.....uguaaacauccuacacucagUu.....	1	1	Z3_
.....uguaaacauccuacacucagcu.....	187	0	Z3_
.....uguaaacauccuacacucagcA.....	14	1	Z3_
.....uguaaacGuccuacacucagcu.....	2	1	Z3_
.....uguaaacauccuacaUucagcu.....	1	1	Z3_
.....Aguaaacauccuacacucagcu.....	1	1	Z3_
.....uguaaacauccuacacucagcugu.....	5	0	Z3_