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CAAA-UUCCCCCUCAUC---UGAGGGGGGCGGUUCUUGUUCUCCCUGAGCCAC
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AUCA
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UAAACCAGGGGAA<mark>G</mark>GACUAGAGGU<mark>U</mark>AGA<mark>C</mark>GAGACCCCU-----UGCGAGGGAA
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                                                                      CUA<mark>GGC</mark>ACAGAUC CCGC--AAGUA<mark>GUGGCUC</mark>-GUGGUGAA---AAACACAUGGAUC<mark>U</mark>
CUA<mark>GGC</mark>ACAGAUC CCGA--AAUCU<mark>GUGG</mark>CUC-GUGCUGCA---AAACACA-GGAUC
                                                                                                                      CCGA - AAGU-GUGGCUGCGA - CAUAGGUGGCUGCGA - CAAUGGUGGCUGCCGA - ACACUGUGACUGCCGA - AAAUUGUGGCUGACUGAAAAUUGUGGCUGA
                                                                                                                                                                                       - <mark>GUGGUGAAAAUAAACA</mark>CA - GAGUC<mark>U</mark>
- GUGGUGC - - UAGAAC<mark>A</mark>CA - GGAUC<mark>U</mark>
- GUGGUGC - - GAGAAC<mark>A</mark>CA - GGAUC<mark>U</mark>
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258
                                                                      CUCG
                                                                                          ACAGAAC
                                                                      CAC<mark>GG</mark>
CAC<mark>G</mark>G
                                                                                          ACAGUGC
ACAGUGC
                                                                                                                                                                                                                                                                                      258
                                                                                                                                                                                       -AUGGGGGAAAGACCACA-GGAUC<mark>U</mark>
-GUGGGGAACUAGACC<mark>A</mark>CA-GGAUC<mark>U</mark>
                                                                                                                                                                                                                                                                                      258
                                                                      CAAGG
                                                                                          ACCGAGC
                                                                       CAAGG
                                                                                          ACAGAGC
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                                                                                          ACAGAGC
                                                                                                                       CCGA--AGUAU<mark>GUA</mark>GC<mark>U</mark>
                                                                                                                                                                                          <mark>GUG</mark>GUGAGGAAGAAC<mark>A</mark>CA-GGAUC<mark>U</mark>
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                                                                       CUAGG
                                                                                                                      CCGA - AGUAUGUAGCU
CCGU - AAAGUGUGGCU
CCGU - AAG-UGUGGCU
CCGA - AAG-UGUGGCU
CCGU - UGA-GGAGCCG
CCG - - UAA - UGAACUG
                                                                                                                                                                                       -GUGGUGAA-AAAAUC<mark>A</mark>CA-GGAUC<mark>U</mark>
-GUGGUG--GUAGAAC<mark>A</mark>CA-GUGUC<mark>U</mark>
                                                                                         ACAGAGC
ACAGAGC
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                                                                                          ACAGATIC
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-GGUGCCAA---AACAC-CGAAUCU
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                                                                      CUAGG
                                                                      CCCGG
                                                                                          ACAGAAC
                                                                                                                       CCGA--CA-UG<mark>GUG</mark>GG<mark>A</mark>
                                                                                                                                                                                          <mark>G</mark>GGUCGUAAGACACC<mark>A</mark>---GAUUC<mark>U</mark>
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                                                                                                                                                                                         GGUGUGGAGAAAUC<mark>C</mark>AUGGUUUC<mark>U</mark>
GGUGUGGG-GAAAUC<mark>C</mark>AUGGGUCUU
GGUGUGGA-GCAACCCCAACAGGACU
UGUUGU---UGAUCCAACAGGUUC<mark>U</mark>
                                                                                                                      CCGA--ACUUC<mark>GGC</mark>GGC
CCGA--AUAGCGGCGGC
                                                                                          ACAGAUC
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                                                                                                                       CC----AGAUC<mark>GGG</mark>GGU
                                                                                          ACAGAGC
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                                                                                                                       CCGC--AAGAUGGAUUG
CCAG--AAAAUGGAAUG
                                                                      CA-GG
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                                                                                          ACAGAGC
                                                                                                                                                                                       - UGCUGU---UGAAUCAACAGGUUCU
- UGCUGU---UGAAUCAACAGGUUCU
                                                                      CA-GG
                                                                                          ACAGAAC
                                                                                                                                                                                          <mark>UGC</mark>UGU---UGAAUC<mark>A</mark>ACAGGUUC<mark>U</mark>
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                                                                                          ACAGAAC
                                                                                                                       CCAA--AAAAU<mark>GGAA</mark>U<mark>G</mark>
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                                                                       CA-<mark>GG</mark>
                                                                                                                      CCAG - AAAAUGGAAUG
CUCAAGAAUAAGCAGAC
CUU - GAAUGCAGGCG
CUU - GAAUGCAGGGUG
UCUGACAAGGAGGUGAU
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ACAGUUU
                                                                                                                                                                                       -<mark>U</mark>GCUGU---UGAAUC<mark>A</mark>ACAGGUUC<mark>U</mark>
                                                                       CA-
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                                                                                                                                                                                       -<mark>U</mark>UUGGAUGACAAACCAC<mark>U</mark>
                                                                      IJ-GAG
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                                                                                                                                                                                          GGAAGUUGAGAACCA<mark>A</mark>CUAGUGUC<mark>U</mark>
                                                                      UAAAG
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                                                                                          ACAGATITI
                                                                                                                                                                                      -GGAAGUUGAGAACCAACUAGUGUC<mark>U</mark>
CGUGACUCGGAAAAACAC---CCGC<mark>U</mark>
UGUGACUCGGAAAAACAC---CCGC<mark>U</mark>
                                                                                          ACAGAUU
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                                                                      UUAAG
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                                                                      CCAGA
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                                                                                                                      <mark>UC</mark>UGACAAGGA<mark>GGU</mark>GA<mark>U</mark>
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ACAGGCA CUCUGACAAGGAGGUGAU
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ACAGAUA CUCUGAAAAGGAGGUGAU
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UGUGACUCGGAACAAC<mark>A</mark>C---CCGC<mark>U</mark>
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                                                                     CCAGG ACAGAUA CCUGACAAGGAGAUGGUGUGUGACUCGGAAAAACAC---CCGCU
CCACA AAAAACA CAUAUUGACACC<mark>UG</mark>GGA AGACUAGGAGACCCUC-----UG<mark>U</mark>
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