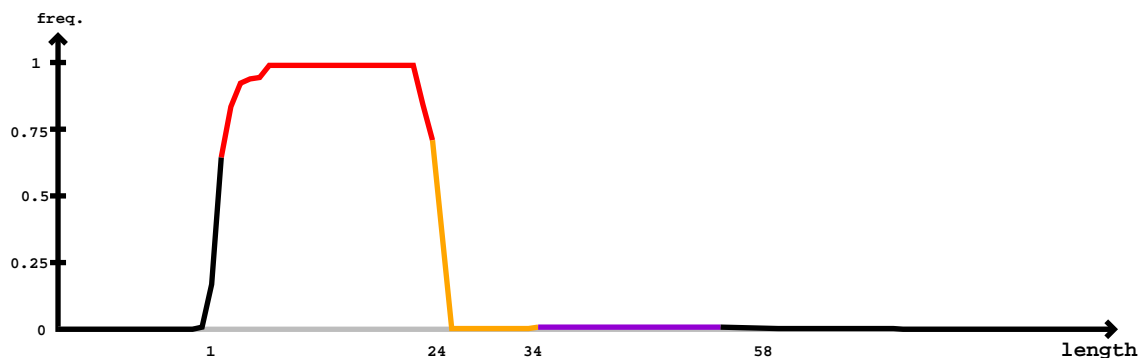


A diagram of a single-stranded RNA molecule. The sequence of bases from 5' to 3' is: C, G, A, U, A, C, G, U, C, U, A, G, A, A, C, C, A, A, G, A, U, U, A, A. Complementary bases are shown below the main strand, connected by vertical lines representing hydrogen bonds. The pairs are: C-G, G-C, A-U, U-A, A-U, C-G, G-C, U-A, C-G, U-A, A-U, G-C, A-U, A-U, C-G, C-G, A-U, A-U, G-C, A-U, U-A, A-U, A-U. The 5' end is labeled '5'' and the 3' end is labeled '3'.



Star

[illegible]

Mature

Star

uauagguagaacaugcgauca <u>cgucguc</u> uagaacacccaaagauuga <u>auuc</u> uucaguguu <u>cuagacgua</u> aucgcaagcucucuaauaguuuuuccaaaacauuucugau			
.....gaucacguc <u>uagaacacccaaa</u>	39	0	seq
.....gaCcacguc <u>uagaacacccaaa</u>	2	1	seq
.....gaucacguc <u>uagaacacccUaa</u>	1	1	seq
.....gaucacgucCagaacacccaaa.....	1	1	seq
.....gaucacguc <u>uagaacacUcaaa</u>	1	1	seq
.....gaucacgCcuagaacacccaaa.....	3	1	seq
.....gaucacguc <u>uagaacacccaGa</u>	2	1	seq
.....Gucacguc <u>uagaacaccca</u>	1	1	seq
.....Uucacguc <u>uagaacaccca</u>	1	1	seq
.....aucacguc <u>uagaacaccca</u>	5	0	seq
.....aucacguc <u>uagaacacccaa</u>	2	0	seq
.....aucacguc <u>uagaacacccaaa</u>	18	0	seq
.....aAacacguc <u>uagaacacccaaa</u>	1	1	seq
.....Gucacguc <u>uagaacacccaaa</u>	4	1	seq
.....aucacgCcuagaacacccaaa.....	1	1	seq
.....ucacguc <u>uagaacaccca</u>	1	0	seq
.....ucacguc <u>uagaacGcccaa</u>	1	1	seq
.....ucacgucCgaacacccaaa.....	1	1	seq
.....ucacguc <u>uagaacacccaaa</u>	3	0	seq
.....Uacguc <u>uagaacacccaaa</u>	1	1	seq
.....Uacguc <u>uagaacacccaaa</u>	1	1	seq
.....acguc <u>uagaacacccaaa</u>	15	0	seq
.....Ucguc <u>uagaacacccaaa</u>	1	1	seq
.....Gcguc <u>uagaacacccaaa</u>	1	1	seq
.....ucuuucaguguu <u>cuagacguaau</u>	1	0	seq
.....uucaguguu <u>cuagacguaau</u>	2	0	seq
.....cgcaagcucucuaauag.....	1	0	seq