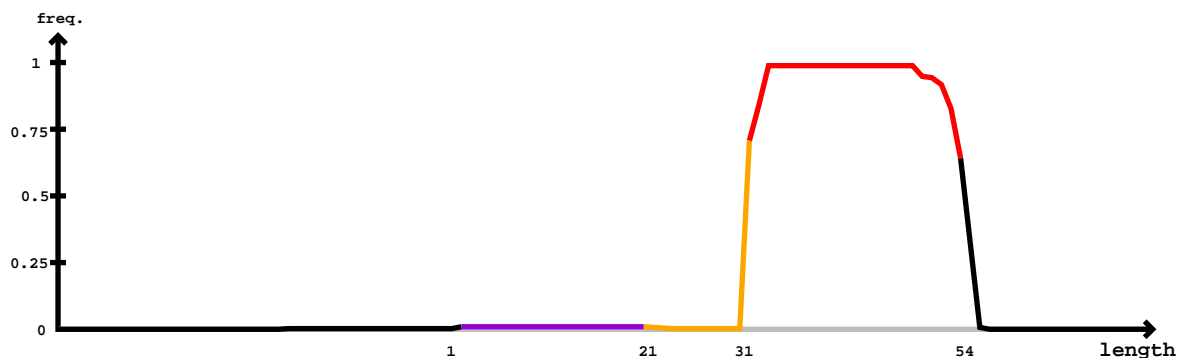


Diagram illustrating a DNA double helix structure. The top strand is labeled 5' on the left and 3' on the right. The bottom strand is labeled 3' on the left and 5' on the right. The strands are connected by base pairs: A-T, U-A, U-G, A-C, G-C, U-A, G-A, A-U, C-U, C-G, U-G, G-U, A-A, A-U, G-U, G-G, U-G, U-U, U-U, C-U, U-A, A-A. The bases are color-coded: A (green), U (red), G (blue), C (orange).



Mature

[illegible]

Star

Mature

aucagaaauguuuugggaaaaacuauuaguagagcuugcgauuacgucuaagaacacugaaagauucaauucuuuuggguguuucuaagacgugaucgcauguuacuaccuaauaaacc			
.....uuuggguguuucuaagacgugaucgAa.....	3	1	seq
.....uuggguguuucuaagacguA.....	1	1	seq
.....uugggCguuucuaagacguga.....	2	1	seq
.....uuggguguuucuaagacgugau.....	3	0	seq
.....uuggguguuucuaagacgugauc.....	6	0	seq
.....uuggguguuucuaagacgugaucA.....	23	1	seq
.....uuggguguuucuaagacgugaucg.....	9	0	seq
.....uuggguguuucuaagacgAgaucg.....	1	1	seq
.....uuggguguuucuaagacgGgaucg.....	1	1	seq
.....uuggguguuucuaagacgugaucC.....	3	1	seq
.....uuggguguuucuaagacgugaucgG.....	1	1	seq
.....uuggguguuucuaagacgugaucgA.....	7	1	seq
.....uggguguuucuaagacguga.....	1	0	seq
.....uggguguuucuaagacgugaC.....	1	1	seq
.....uggguguuucuaagacgugau.....	7	0	seq
.....uggguguuucuaagacgugaA.....	1	1	seq
.....uggguguuucuaagacgugauc.....	9	0	seq
.....uggguguuucuaagacgugauU.....	3	1	seq
.....uggguguuucuaagacgugauA.....	2	1	seq
.....uggguguuucuaagacgugaucg.....	7	0	seq
.....uggguguuucuaagacgugaucA.....	23	1	seq
.....uggguguuucuaagacgugaucgA.....	6	1	seq
.....uggguguuucuaagacgugaucgU.....	1	1	seq
.....uggguguuucuaagacgugaucgc.....	1	0	seq