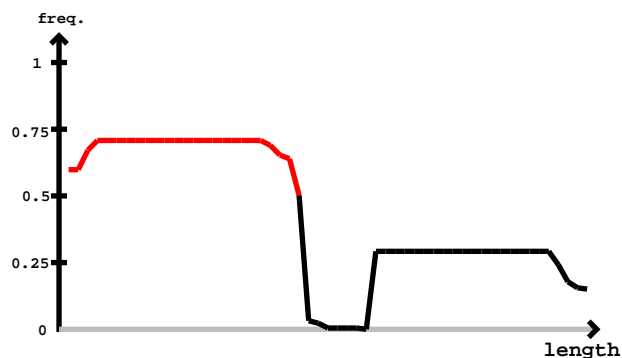


A 3D ribbon diagram of the RNA sequence 5'-UGGCGUUAUAUCUUGGGAAGGACUUGAAUAUAU-3'. The backbone is shown in blue, and the bases are shown in red. The sequence is a single strand with a complex fold, including a large internal loop and several smaller loops and bulges. The 5' end is on the left, and the 3' end is on the right.



5'-	ugugcuuaaauucuggacuugaauuuuaauuucaagagcugagauuaagucgc	-3'	exp	
	.(((((((((((((((.(((((((((.)))))))))).))))))))).)))	reads	nm	sample
ugugcuuaaauucuggacuuug	3	0	seq	
ugugUuuauucuggacuuuga	1	1	seq	
ugugcuuaaauucuggacuuga	7	0	seq	
ugugcuuaaauucuggacuugaG	3	1	seq	
ugugcuuaaauucuggacuugaaC	2	1	seq	
ugugcuuaaauucuggacuugaGu	4	1	seq	
ugugcuuaaauucuggacuugaUu	4	1	seq	
ugugcuuaaauucuggacuugaau	16	0	seq	
ugugcuuCaucucuggacuugaau	1	1	seq	
ugugcuuaaauucuggacuugaauG	1	1	seq	
ugugcuuaaauucuuAgacuugaaua	5	1	seq	
ugugcuuaaauucuggacuugaaCa	3	1	seq	
ugugcuuaaauucuggacuugaUua	1	1	seq	
ugugcuuaaauucuggaUuugaaua	1	1	seq	
ugugcuuaaauucuggacuugaaua	57	0	seq	
ugugcuuaaGcuucuggacuugaaua	1	1	seq	
ugugcuuaaauucuggacuugaGua	13	1	seq	
uAgcuuaaauucuggacuugaaua	1	1	seq	
ugugcuuaaauucuggacuugaauau	2	0	seq	
ugugcuuaaauucuggacuugaauauu	3	0	seq	
ugugcuuaaauucuggacuugaauauC	1	1	seq	
ugugcuuaaauucuggacuugaauauuuaua	1	0	seq	
.gugcuuaaauucuggacuug	1	0	seq	
.gugcuuaaauucuggacuugaGu	1	1	seq	
.gugcuuaaauucuggacuugaau	1	0	seq	
.gugcuuaaauucuggacuugaaua	8	0	seq	
.gugcuuaaauucuggacuugaGua	5	1	seq	
.ugcuuaaauucuggacuugaGu	1	1	seq	
.ugcuuaaauucuggacuugaGua	4	1	seq	
.ugcuuaaauucuggacuugaaua	3	0	seq	
.....uucaagagcugagauuaag	11	0	seq	
.....uucaagagcugagauuaagA	2	1	seq	
.....uucaagagcugagauuaagu	12	0	seq	
.....uucaagagcugagauuaaguc	4	0	seq	
.....uucaagagcugagauuaaguA	1	1	seq	

ugugcuuaaucuuggacuugaauuuuaauuucagagcugagauuaagucgc			
.....uucaagagcugagauuaagucg.	1	0	seq
.....uucaagagcugagauuaagucGU	8	1	seq
.....uucaagagcugagauuaagucgc	20	0	seq
.....uucaagagcugagauuaagucgA	3	1	seq
.....Aucaagagcugagauuaagucgc	2	1	seq