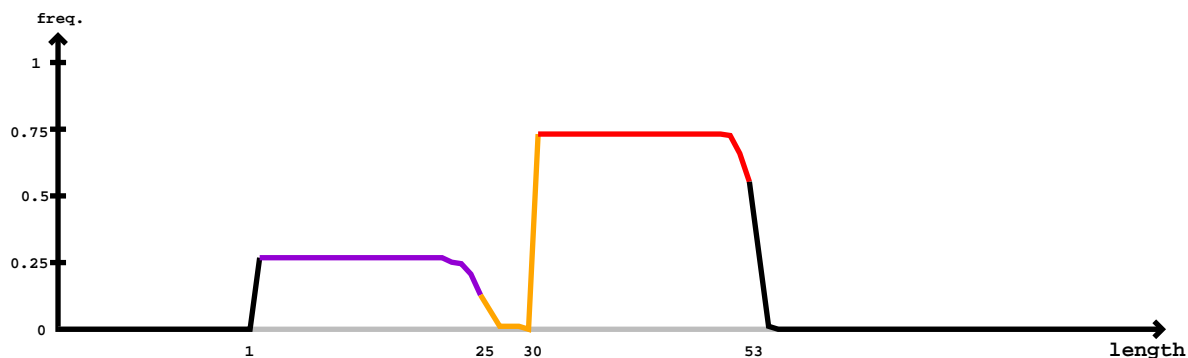


A diagram of a single-stranded RNA molecule. The sugar-phosphate backbone is shown as a chain of circles connected by horizontal lines. Each circle contains a letter representing a nitrogenous base: A (Adenine), U (Uracil), C (Cytosine), G (Guanine). Vertical lines connect adjacent bases, indicating base pairing (A-U, U-C, C-G, G-A, etc.). The ends of the strand are labeled 5' and 3'.



Mature

5' -	uauuacaguuuuuuucuaaccucuuuuggcccucaaguucuuacuaauuaagaaauuagaugcucaaggaaaauugagaaucaaacagcaaaagacuuuuuuauuuauacaaaacuugg	-3'	obs	
	uauuacaguuuuuuucuaaccucuuuuggcccucaaguucuuacuaauuaagaaauuagaugcucaaggaaaauugagaaucaaacagcaaaagacuuuuuuauuuauacaaaacuugg		exp	
	.....((.....(((((((.....(((((((.....)))))))))).))..))))))))).))..)))))).....)).....	reads	mm	sample
	.....accucuuuuggcccucaaguuc.....	3	0	seq
	.....accucuuuuggcccucaaguuc.....	1	0	seq
	.....accucuuuuggcccucaaguuc.....	7	0	seq
	.....accucuuuuggcccucaaguucua.....	14	0	seq
	.....accucuuuuggcccucaaguucuaA.....	8	1	seq
	.....accucuuuuggcccucaaguucuaU.....	10	1	seq
	.....accucuuuuggccucUaguucuuac.....	1	1	seq
	.....accucuuuuggccucUaguucuuacu.....	2	1	seq
	.....accucuuuuggcccucaaguucuuacuau.....	2	0	seq
	.....agaaauuagaugcucaaggaaa.....	1	0	seq
	.....agaaauuagaugcucaaggaaaA.....	1	1	seq
	.....agUauuagaugcucaaggaaa.....	1	1	seq
	.....agaaauuagaugcucaaggaaa.....	9	0	seq
	.....agaaauuagaugcAaaggaaa.....	1	1	seq
	.....agaauCagaugcucaaggaaa.....	1	1	seq
	.....agaaauuagaugcucaaggaaa.....	18	0	seq
	.....agaaauuagaugcucaaggaaaauug.....	60	0	seq
	.....agaaauuagaugcAaaggaaaauug.....	5	1	seq
	.....agUauuagaugcucaaggaaaauug.....	2	1	seq
	.....Ggaaauuagaugcucaaggaaaauug.....	2	1	seq
	.....agaauCagaugcucaaggaaaauug.....	3	1	seq
	.....agaaauuagaugcucaaggaaaGug.....	5	1	seq
	.....agaaauuagaugcucaaggaaaauuga.....	4	0	seq
	.....agaaauuagaugcucaaggaaaauugU.....	16	1	seq
	.....agaaauuagaugcucaaggaaaauugaU.....	2	1	seq