

A diagram of a single-stranded RNA molecule. The sequence is shown from 5' to 3'. The bases are U, A, A, A, U, U, C, G, A, C, G, A, C, C, G, A, A, G, A, G, C, U, C, C, A, C, A, G, C, C, C, G, U, U. Some bases are paired: U with A, A with U, A with U, A with U, C with G, G with C, A with U, U with C, C with G, C with G, C with G, U with A, U with A. The pairs are connected by lines representing hydrogen bonds. The unpaired bases are G, A, A, G, A, G, C, U, C, C, A, C, A, G, C, C, C, G, U, U.



5'	uuccacccecaaaucucucccugucuuaacu	aaauucugcgucgcuuccacagc	ccccguuuagagacucaugagaagccagagcagaaaccug	ucccuauccguuucccu	-3'	obs	
	uuccacccecaaaucucucccugucuuaacu	aaauucugcgucgcuuccacagc	ccccguuuagagacucaugagaagccagagcagaaaccug	ucccuauccguuucccu		exp	
	(((((((((((((((.(.(.(.(.....).).).).).)))))).)))))).....				reads	mm	sample
	cugucuuAACuaaaauucgcccggc.....				1	0	s02
	ugucuuGacuaaaauucgccc.....				1	1	s02
	ugucuuAACuaaaauucgccc.....				1	0	s02
	ugucuuGacuaaaauucgcccggc.....				37	1	s02
	ugucuuAACuaaaauucgcccggc.....				1	1	s02
	ugucuuAACuaaaauucgcccggc.....				4	0	s02
	ugucuuGacuaaaauucgcccggcu.....				2	1	s02
	ugucuuAACuaaaauucCccggcu.....				1	1	s02
	ugCcuuAACuaaaauucgcccggcu.....				1	1	s02
	ugucuuAACuaaaauucgcccggcu.....				12	0	s02
	ugucuuAACuaaaauucgcccggcu.....				1	1	s02
	gucuuAACuaaaauucgcccggcu.....				1	0	s02
	uuAACuaaaauucgcccggc.....				4	0	s02
	uuGacuaaaauucgcccggcuuc.....				1	1	s02
	uAACuaaaauucgcccggcuucc.....				2	0	s02
	uAACuaaaauucgcccggcuucca.....				1	0	s02
	uaaaauucgcccggcuucccac.....				3	0	s02
	uaaaauucgcccggcuuccaca.....				3	0	s02
	uaaaauucgcccggcuucccacag.....				1	0	s02
	uaaaauucgcccggcuucccacagc.....				24	0	s02
	Caauucgcccggcuucccacagc.....				2	1	s02
	Uauucgcccggcuucccacagc.....				4	1	s02
	Uauucgcccggcuucccacagccc.....				1	1	s02
	uucgcccggcuucccacag.....				1	0	s02
	ucgcccggcuucccacagcccc.....				1	0	s02
	ucgcccggcuucccacagcccccg.....				6	0	s02
	uuAagagacucaugagaagccaga.....				3	1	s02
	agacuUaugagaagccagagcagaa.....				1	1	s02
	acuUaugagaagccagagcagaaac.....				2	1	s02
	cucaugagaagccagagcagaaacc.....				1	0	s02
	ucaugagaagccagagcagaaac.....				6	0	s02
	ucaugagaagccaCagcagaaac.....				1	1	s02
	uUauqaaagccaqagcagaaacc.....				1	1	s02

Star

Mature

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.....ucaugagaagccagagcagaaacc.....	2	0	s02
.....ucaugagaagccagagcagaaaUc.....	2	1	s02
.....ucaugagaagccagagcagaaaUcu.....	1	1	s02
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.....ucaugagaagccagagcagaaaccu.....	5	0	s02
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.....caugagaagccagagcagaaaUc.....	1	1	s02
.....Uaugagaagccagagcagaaacc.....	6	1	s02
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.....caugagaagccagagcagaaCccu.....	2	1	s02
.....caugagaagccagagUagaaaccu.....	4	1	s02
.....caugagaagccagagcGgaaaccug.....	2	1	s02
.....caugagaaCccagagcagaaaccug.....	1	1	s02
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.....caugagaagccagagcagaaaccuC.....	12	1	s02
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.....caugagaagccagagcagaaacGug.....	6	1	s02
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.....caugagaagccagagcaCaaaccug.....	1	1	s02

Star

Mature

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.....aCgagaagccagagcagaaccug.....	3	1	s02
.....augagaagccagagcagaaccugu.....	1	0	s02
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Star

Mature

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.....caugagCagccagagcagaaaccug.....	1	1		s01	
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