

Diagram illustrating a DNA double helix structure. The top strand (5' to 3') has the sequence: A, U, G, U, U, C, A, A, U, U. The bottom strand (3' to 5') has the sequence: U, A, C, A, A, G, U, U, G, A. The bases are color-coded: A is green, U is blue, G is red, C is orange, and T is yellow. The strands are connected by hydrogen bonds represented by lines between the bases.

[illegible]

Star

Mature

uagugaacgucaacauugucauauuucaaauguguggucuc	aauguuucaauuccguuauucauuuauuga	aaugacacaguugaaacucugagaccacacauuuauca			
.....	aaugacacaguugaaacucuga.....		1	0	s02
.....	aaugacacaguugaaacucugag.....		1	0	s02
.....	aaugacacaguugaaacucug.....		1	0	s19
.....	aaugacacaguugaaacucugaU.....		1	1	s19
.....	aaugacacaguugaaacucu.....		1	0	s08
.....	aaugacacaguugaaacucuga.....		1	0	s08