

# 3dRNA/DNA

An RNA and DNA tertiary structure prediction method

New Task Task Index **Result** Guide Statistics

Information for 3dRNA Web Server Job 6d4b2a0d-f7c6-40af-aa77-285dd738d276

## Download The Results

[\[Parameters\]](#)[\[3dRNA output\]](#)[\[All Structures\]](#)[\[1\]](#)[\[2\]](#)[\[3\]](#)[\[4\]](#)[\[5\]](#)[\[6\]](#)[\[7\]](#)[\[8\]](#)

## Check The Predicted Structures

Display Style

Cartoon

Color By

model

Model Selection

☐ Select All

☐ 1 ☐ 6

☐ 2 ☐ 7

☐ 3 ☐ 8

☐ 4

☐ 5

spin

Reset

Scores by 3dRNA/DNA score (the lower the better)

Model	1	2	3	4	5	6	7	8
Score	26.7604	26.4593	26.7869	26.574	26.6452	27.0894	26.8151	26.5938

Job Parameters



- Wang, J., Y. Zhao, C. Zhu, and Y. Xiao. 2015. '3dRNAscore: a distance and torsion angle dependent evaluation function of 3D RNA structures', Nucleic Acids Research, 43: e63.
- Zhao, Y., Y. Huang, Z. Gong, Y. Wang, J. Man, and Y. Xiao. 2012. 'Automated and fast building of three-dimensional RNA structures', Sci Rep, 2: 734

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