

HDOCK SERVER

Protein-protein and protein-DNA/RNA docking based on a hybrid algorithm of template-based modeling and *ab initio* free docking.

[[Huang Lab](#)] [[HDOCK](#)] [[Help](#)] [[Output example](#)]


Your HDOCK results for job 63d146f7a7ab6

Download Files

[Receptor PDB file](#) [Ligand PDB file](#)

[\[1\]](#) [\[2\]](#) [\[3\]](#) [\[4\]](#) [\[5\]](#) [\[6\]](#) [\[7\]](#) [\[8\]](#) [\[9\]](#) [\[10\]](#) [\[11\]](#) [\[12\]](#) [\[13\]](#) [\[14\]](#) [\[15\]](#) [\[16\]](#) [\[17\]](#) [\[18\]](#) [\[19\]](#) [\[20\]](#)

[Top 10 Predictions](#) [Top 100 Predictions](#) [All the results in a package](#)



Receptor style
Cartoon ▼

Receptor color
☒ Pure
☐ Rainbow

MODEL No.

Model 1

Model 2

Model 3

Model 4

Model 5

Model 6

Model 7

Model 8

Model 9

Model 10

Ligand style
Cartoon ▼

Action

Spin

Reset

Complex Template Information ([Click to Show](#)).

Summary of the Top 10 Models

Rank	1	2	3	4	5	6	7	8	9	10
Docking Score	-307.74	-275.70	-275.32	-274.20	-268.03	-262.37	-258.40	-249.66	-248.31	-242.52
Confidence Score	0.9591	0.9251	0.9246	0.9230	0.9138	0.9044	0.8973	0.8801	0.8772	0.8642
Interface residues	model 1	model 2	model 3	model 4	model 5	model 6	model 7	model 8	model 9	model 10

Note: The models are ranked according to the docking scores. Please click [help](#) for the explanations of evaluation metrics

Quality of Docking Structures/Input Data ([Click to Show](#)).