



wwPDB EM Validation Summary Report ⓘ

Mar 29, 2026 – 01:52 AM UTC

PDB ID : 7VVU / pdb_00007vvu
EMDB ID : EMD-32148
Title : NuA4 HAT module bound to the nucleosome
Authors : Chen, Z.; Qu, K.
Deposited on : 2021-11-09
Resolution : 3.40 Å(reported)

This is a wwPDB EM Validation Summary Report for a publicly released PDB entry.

We welcome your comments at validation@mail.wwpdb.org

A user guide is available at

<https://www.wwpdb.org/validation/2017/EMValidationReportHelp>

with specific help available everywhere you see the ⓘ symbol.

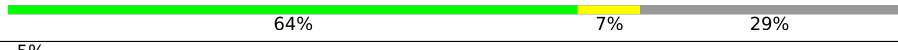
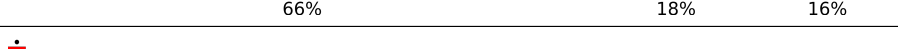
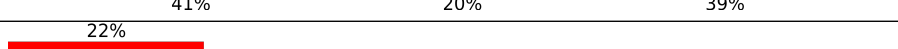
The types of validation reports are described at

<http://www.wwpdb.org/validation/2017/FAQs#types>.

The following versions of software and data (see [references ⓘ](#)) were used in the production of this report:

EMDB validation analysis : 0.0.1.dev132
Mogul : 2022.3.0, CSD as543be (2022)
MolProbity : 4-5-2 with Phenix2.0
Buster-report : wwPDB partial adaption of 1.1.7 (2018)
Percentile statistics : 20250101.v01 (using entries in the PDB archive January 1st 2025)

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Mol	Chain	Length	Quality of chain
4	A	136	
4	O	136	
5	B	103	
5	Q	103	
6	N	130	
6	S	130	
7	D	126	
7	U	126	
8	P	445	

