



Full wwPDB EM Map Validation Report ⓘ

Dec 9, 2020 – 12:27 pm GMT

EMDB ID : EMD-5152
Title : Negative-stain 3D EM structure of the budding yeast Nup84 complex. Kinked-stem conformation.
Authors : , Kampmann.M.; , Blobel.G.
Deposited on : 2009-12-13
Resolution : 35.00 Å(reported)

This is a Full wwPDB EM Map Validation 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/EMMapValidationReportHelp>

with specific help available everywhere you see the ⓘ symbol.

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

EMDB validation analysis : **FAILED**
Validation Pipeline (wwPDB-VP) : 2.13

1 Experimental information

Property	Value	Source
EM reconstruction method	singleParticle	Depositor
Imposed symmetry	Not Provided	Depositor
Number of images used	4598	Depositor
Resolution determination method	FSC 0.5 CUT-OFF	Depositor
CTF correction method	none	Depositor
Microscope	JEOL 2100	Depositor
Voltage (kV)	200	Depositor
Electron dose ($e^-/\text{\AA}^2$)	10	Depositor
Minimum defocus (nm)	1.0	Depositor
Maximum defocus (nm)	1.0	Depositor
Magnification	40641.0	Depositor
Image detector	Not provided	Depositor