



Full wwPDB EM Map Validation Report ⓘ

Dec 9, 2020 – 01:56 pm GMT

EMDB ID : EMD-9351
Title : Cryo-EM structure of singly-bound SNF2h-nucleosome complex, with SNF2h bound at SHL+2
Authors : , Armache.J-P.; , Gamarra.N.; , Johnson.SL.; , Wu.S.; , Leonard.JD.; , Narlikar.GJ.; , Cheng.Y.
Deposited on : 2018-12-16
Resolution : 8.40 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	32233	Depositor
Resolution determination method	FSC 0.143 CUT-OFF	Depositor
CTF correction method	Not provided	Depositor
Microscope	FEI TECNAI F20	Depositor
Voltage (kV)	200	Depositor
Electron dose ($e^-/\text{\AA}^2$)	25.0	Depositor
Minimum defocus (nm)	Not provided	Depositor
Maximum defocus (nm)	Not provided	Depositor
Magnification	Not provided	Depositor
Image detector	TVIPS TEMCAM-F816 (8k x 8k)	Depositor