



wwPDB EM Map Validation Summary Report ⓘ

Dec 9, 2020 – 12:52 pm GMT

EMDB ID : EMD-6255
Title : Negative stain reconstruction of the Pex1/Pex6 complex in presence of ATP
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Deposited on : 2015-01-23
Resolution : 23.40 Å(reported)

This is a wwPDB EM Map 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/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	11946	Depositor
Resolution determination method	OTHER	Depositor
CTF correction method	Phase flipping of whole micrograph	Depositor
Microscope	FEI TECNAI SPIRIT	Depositor
Voltage (kV)	120	Depositor
Electron dose ($e^-/\text{\AA}^2$)	20	Depositor
Minimum defocus (nm)	0.3	Depositor
Maximum defocus (nm)	1.5	Depositor
Magnification	52000.0	Depositor
Image detector	TVIPS TEMCAM-F416 (4k x 4k)	Depositor