



Full wwPDB EM Map Validation Report ⓘ

Dec 9, 2020 – 01:45 pm GMT

EMDB ID : EMD-9286
Title : MicroED map of ethisterone at 0.9 Å resolution
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Rodriguez.JA.; , Nelson.HM.; , Gonen.T.
Deposited on : 2018-10-30
Resolution : Not provided

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	electronCrystallography	Depositor
Imposed symmetry	3D CRYSTAL, $a=6.43$ Å, $b=21.17$ Å, $c=6.48$ Å, $\alpha=90^\circ$, $\beta=105.6^\circ$, $\gamma=90^\circ$, space group=P 21	Depositor
Number of images used	Not provided	Depositor
Resolution determination method	DIFFRACTION PATTERN/LAYERLINES	Depositor
CTF correction method	Not provided	Depositor
Microscope	FEI TALOS ARCTICA	Depositor
Voltage (kV)	200	Depositor
Electron dose ($e^-/\text{\AA}^2$)	0.09	Depositor
Minimum defocus (nm)	Not provided	Depositor
Maximum defocus (nm)	Not provided	Depositor
Magnification	Not provided	Depositor
Image detector	FEI CETA (4k x 4k)	Depositor