



wwPDB EM Map Validation Summary Report ⓘ

Dec 9, 2020 – 01:21 pm GMT

EMDB ID : EMD-7910
Title : VIC167 Fab in complex with Ebola virus GP
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Deposited on : 2018-05-23
Resolution : 19.00 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	POINT, C3	Depositor
Number of images used	33712	Depositor
Resolution determination method	FSC 0.5 CUT-OFF	Depositor
CTF correction method	Not provided	Depositor
Microscope	FEI TECNAI SPIRIT	Depositor
Voltage (kV)	120	Depositor
Electron dose ($e^-/\text{\AA}^2$)	30.0	Depositor
Minimum defocus (nm)	1.5	Depositor
Maximum defocus (nm)	Not provided	Depositor
Magnification	52000.	Depositor
Image detector	TVIPS TEMCAM-F416 (4k x 4k)	Depositor