



wwPDB EM Map Validation Summary Report ⓘ

Dec 9, 2020 – 12:41 pm GMT

EMDB ID : EMD-5793
Title : A common solution to group 2 influenza virus neutralization
Authors : , Friesen.RHE.; , Leeb.PS.; , Stoop.EJM.; , Hoffman.RMB.; , Ekiert.DC.; , Bhabha.G.; , Yu.W.; , Juraszek.J.; , Koudstaal.W.; , Jongeneelen.M.; , Korse.HJWM.; , Ophorst.C.; , Brinkman-van.der.Linden.ECM.; , Throsby.M.; , Kwakkenbos.MJ.; , Bakkerd.AQ.; , Beaumont.Y.; , Spits.H.; , Kwaks.T.; , Vogels.R.; , Ward.AB.; , Goudsmit.J.; , Wilson.IA.
Deposited on : 2013-11-14
Resolution : 21.00 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 | Not Provided | Depositor |
| Number of images used | 10033 | Depositor |
| Resolution determination method | OTHER | Depositor |
| CTF correction method | Not provided | Depositor |
| Microscope | FEI TECNAI 12 | Depositor |
| Voltage (kV) | 120 | Depositor |
| Electron dose ($e^-/\text{\AA}^2$) | Not provided | Depositor |
| Minimum defocus (nm) | 1.0 | Depositor |
| Maximum defocus (nm) | 1.0 | Depositor |
| Magnification | 52000.0 | Depositor |
| Image detector | TVIPS TEMCAM-F416 (4k x 4k) | Depositor |