



## Full wwPDB EM Map Validation Report ⓘ

Dec 9, 2020 – 12:54 pm GMT

EMDB ID : EMD-6373  
Title : JRFL Env SOSIP.664 in complex with CD4-binding site hybrid broadly neutralizing antibody DRVIA7/VRC01  
Authors : , Ozorowski.G.; , Ward.AB.  
Deposited on : 2015-07-02  
Resolution : 22.00 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](mailto: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.

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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	31789	Depositor
Resolution determination method	OTHER	Depositor
CTF correction method	Not provided	Depositor
Microscope	FEI TECNAI 12	Depositor
Voltage (kV)	100	Depositor
Electron dose ( $e^-/\text{\AA}^2$ )	24.44	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