



## Full wwPDB EM Map Validation Report ⓘ

Dec 9, 2020 – 12:51 pm GMT

EMDB ID : EMD-5738  
Title : Electron cryo-microscopy of 2H15BMV  
Authors : , Ni.P.; , Wang.Z.; , Ma.X.; , Das.NC.; , Sokol.P.; , Chiu.W.; , Dragnea.B.; ,  
Hagan.M.; , Kao.CC.  
Deposited on : 2013-08-07  
Resolution : 5.00 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.

---

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	11576	Depositor
Resolution determination method	FSC 0.5 CUT-OFF	Depositor
CTF correction method	each image	Depositor
Microscope	JEOL 3200FSC	Depositor
Voltage (kV)	300	Depositor
Electron dose ( $e^-/\text{\AA}^2$ )	Not provided	Depositor
Minimum defocus (nm)	Not provided	Depositor
Maximum defocus (nm)	Not provided	Depositor
Magnification	80000.0	Depositor
Image detector	GENERIC GATAN (4k x 4k)	Depositor