



## wwPDB EM Map Validation Summary Report ⓘ

Dec 9, 2020 – 12:49 pm GMT

EMDB ID : EMD-6154  
Title : Detailed Structural and biochemical characterization of the nexin-dynein regulatory complex  
Authors : , Oda.T.; , Yanagisawa.H.; , Kikkawa.M.  
Deposited on : 2014-10-25  
Resolution : 45.00 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](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	subtomogramAveraging	Depositor
Imposed symmetry	Not Provided	Depositor
Number of images used	Not provided	Depositor
Resolution determination method	OTHER	Depositor
CTF correction method	Not provided	Depositor
Microscope	JEOL 3100FFC	Depositor
Voltage (kV)	300	Depositor
Electron dose ( $e^-/\text{\AA}^2$ )	100	Depositor
Minimum defocus (nm)	6.0	Depositor
Maximum defocus (nm)	7.0	Depositor
Magnification	25700.0	Depositor
Image detector	TVIPS TEMCAM-F416 (4k x 4k)	Depositor