



## wwPDB EM Map Validation Summary Report ⓘ

Dec 9, 2020 – 12:52 pm GMT

EMDB ID : EMD-6002  
Title : Fako virus virion: a newly-isolated reovirus has the simplest genomic and structural organization of any reovirus  
Authors : , Auguste.AJ.; , Kaelber.JT.; , Fokam.EB.; , Guzman.H.; , Carrington.CVF.; , Erasmus.JH.; , Kamgang.B.; , Popov.VL.; , Jakana.J.; , Liu.X.; , Wood.TG.; , Widen.SG.; , Vasilakis.N.; , Tesh.RB.; , Chiu.W.; , Weaver.SC.  
Deposited on : 2014-07-23  
Resolution : 17.00 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	singleParticle	Depositor
Imposed symmetry	Not Provided	Depositor
Number of images used	2464	Depositor
Resolution determination method	OTHER	Depositor
CTF correction method	CTF fit for particles in a micrograph, corrected per particle	Depositor
Microscope	JEOL 2010F	Depositor
Voltage (kV)	200	Depositor
Electron dose ( $e^-/\text{\AA}^2$ )	25	Depositor
Minimum defocus (nm)	Not provided	Depositor
Maximum defocus (nm)	Not provided	Depositor
Magnification	30000.0	Depositor
Image detector	GATAN ULTRASCAN 4000 (4k x 4k)	Depositor