



Full wwPDB EM Map Validation Report ⓘ

Dec 9, 2020 – 12:52 pm GMT

EMDB ID : EMD-6230
Title : AML1-175 + TRiC + Ni-nano-gold
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Deposited on : 2014-12-30
Resolution : 26.00 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

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	8346	Depositor
Resolution determination method	OTHER	Depositor
CTF correction method	particle-based	Depositor
Microscope	JEOL 2010F	Depositor
Voltage (kV)	200	Depositor
Electron dose ($e^-/\text{\AA}^2$)	25	Depositor
Minimum defocus (nm)	1.5	Depositor
Maximum defocus (nm)	4.0	Depositor
Magnification	69124.0	Depositor
Image detector	GATAN ULTRASCAN 4000 (4k x 4k)	Depositor