

Full wwPDB EM Validation Report (i)

Nov 21, 2022 – 06:13 pm GMT

EMDB ID : EMD-13304

Title : RuvAB branch migration motor complexed to the Holliday junction - RuvAB-

HJ half [dataset t2]

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Deposited on : 2021-08-02

Resolution : 3.90 Å(reported)

This is a Full wwPDB EM 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

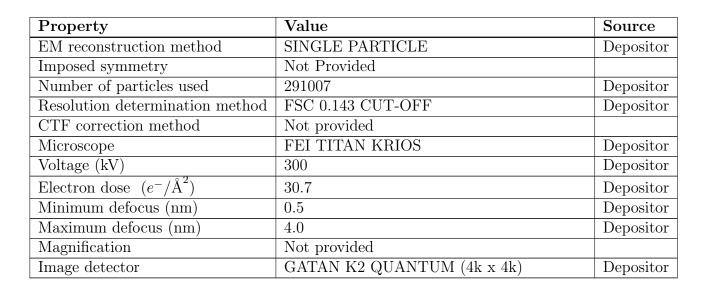
with specific help available everywhere you see the (i) symbol.

The following versions of software and data (see references (i)) were used in the production of this report:

EMDB validation analysis : 0.0.0.dev97

Validation Pipeline (wwPDB-VP) : 2.5

1 Experimental information (i)





2 Map visualisation (i)

This section contains visualisations of the EMDB entry EMD-13304. These allow visual inspection of the internal detail of the map and identification of artifacts.

No raw map or half-maps were deposited for this entry and therefore no images, graphs, etc. pertaining to the raw map can be shown.

2.1 Orthogonal projections (i)

This section was not generated.

2.2 Central slices (i)

This section was not generated.

2.3 Largest variance slices (i)

This section was not generated.

2.4 Orthogonal surface views (i)

This section was not generated.

2.5 Mask visualisation (i)

This section was not generated. No masks/segmentation were deposited.



3 Map analysis (i)

This section contains the results of statistical analysis of the map.

3.1 Map-value distribution (i)

This section was not generated.

3.2 Volume estimate versus contour level (i)

This section was not generated.

3.3 Rotationally averaged power spectrum (i)

This section was not generated. The rotationally averaged power spectrum had issues being displayed.



4 Fourier-Shell correlation (i)

This section was not generated. No FSC curve or half-maps provided.

