

Full wwPDB Integrative Structure Validation Report

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PDB ID	PDBDEV00000031
Molecule Name	Dimer structure of the solute carrier SLC26Dg
Title	Structural basis for functional interactions in dimers of SLC26 transporters
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The following softwares were used in the production of this report:

Integrative Modeling Package : Version XX
Molprobit : Version XX
Phenix : Version XX
Integrative Modeling Validation Package : Version XX

1. Overall quality at a glance

2. Entry composition

There is 1 unique type of model in this entry. Model has 2 chains respectively.

Molecule ID	Molecule Name	Chain ID	Total Residues
1	SLC26Dg	A	379
1	SLC26Dg	B	379

There is 1 software package reported in this entry.

ID	Software Name	Software Version	Software Classification
1	BioEn	None	integrative model building

There are 2 unique datasets used to build the model in this entry.

ID	Dataset Type	Database Name	Data Access Code
1	Experimental model	PDB	5DA0
2	unspecified	Not Listed	None

3. Data quality

4. Model quality

4.1 Too-close contacts

4.2 Torsion angles

4.2.1 Protein backbone

4.2.2 Protein sidechains

5. Fit of model and data

6. Uncertainty of model
