



Full wwPDB X-ray Structure Validation Report ⓘ

Mar 14, 2026 – 10:28 AM UTC

PDB ID : 6YYE / pdb_00006yye
Title : TREM2 extracellular domain (19-131) in complex with single-chain variable fragment (scFv-2)
Authors : Szykowska, A.; Preger, C.; Krojer, T.; Mukhopadhyay, S.M.M.; McKinley, G.; Graslund, S.; Wigren, E.; Persson, H.; von Delft, F.; Arrowsmith, C.H.; Edwards, A.; Bountra, C.; Di Daniel, E.; Burgess-Brown, N.; Bullock, A.
Deposited on : 2020-05-04
Resolution : 3.36 Å(reported)

This is a Full wwPDB X-ray Structure 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/XrayValidationReportHelp>

with specific help available everywhere you see the ⓘ symbol.

The types of validation reports are described at

<http://www.wwpdb.org/validation/2017/FAQs#types>.

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

MolProbity	:	4-5-2 with Phenix2.0
Mogul	:	2022.3.0, CSD as543be (2022)
Xtriage (Phenix)	:	2.0
EDS	:	3.0
Percentile statistics	:	20250101.v01 (using entries in the PDB archive January 1st 2025)
CCP4	:	9.0.010 (Gargrove)
Density-Fitness	:	1.0.12
Ideal geometry (proteins)	:	Engh & Huber (2001)
Ideal geometry (DNA, RNA)	:	Parkinson et al. (1996)
Validation Pipeline (wwPDB-VP)	:	2.49

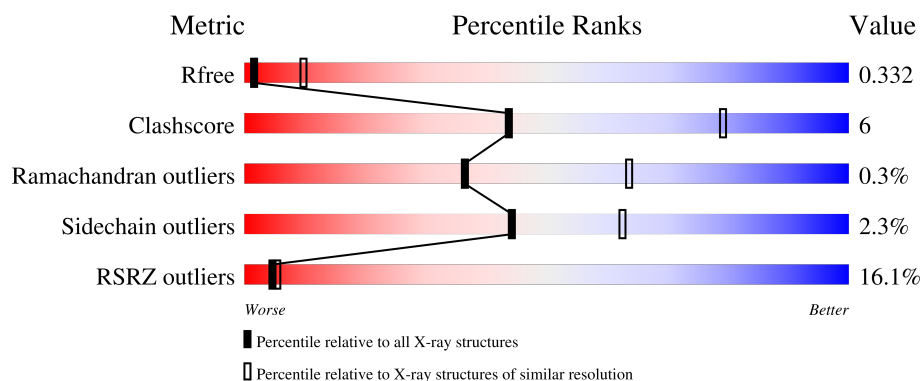
1 Overall quality at a glance

The following experimental techniques were used to determine the structure:

X-RAY DIFFRACTION

The reported resolution of this entry is 3.36 Å.

Percentile scores (ranging between 0-100) for global validation metrics of the entry are shown in the following graphic. The table shows the number of entries on which the scores are based.



Metric	Whole archive (#Entries)	Similar resolution (#Entries, resolution range(Å))
R_{free}	180053	1099 (3.40-3.32)
Clashscore	190562	1116 (3.40-3.32)
Ramachandran outliers	187476	1101 (3.40-3.32)
Sidechain outliers	187428	1101 (3.40-3.32)
RSRZ outliers	180081	1099 (3.40-3.32)

The table below summarises the geometric issues observed across the polymeric chains and their fit to the electron density. The red, orange, yellow and green segments of the lower bar indicate the fraction of residues that contain outliers for ≥ 3 , 2, 1 and 0 types of geometric quality criteria respectively. A grey segment represents the fraction of residues that are not modelled. The numeric value for each fraction is indicated below the corresponding segment, with a dot representing fractions $\leq 5\%$. The upper red bar (where present) indicates the fraction of residues that have poor fit to the electron density. The numeric value is given above the bar.

Mol	Chain	Length	Quality of chain
1	A	116	
1	B	116	
2	C	247	
2	D	247	

2 Entry composition

There are 3 unique types of molecules in this entry. The entry contains 5052 atoms, of which 0 are hydrogens and 0 are deuteriums.

In the tables below, the ZeroOcc column contains the number of atoms modelled with zero occupancy, the AltConf column contains the number of residues with at least one atom in alternate conformation and the Trace column contains the number of residues modelled with at most 2 atoms.

- Molecule 1 is a protein called Triggering receptor expressed on myeloid cells 2.

Mol	Chain	Residues	Atoms					ZeroOcc	AltConf	Trace
1	A	112	Total	C	N	O	S	0	0	0
			821	512	146	158	5			
1	B	109	Total	C	N	O	S	0	0	0
			746	461	134	146	5			

There are 6 discrepancies between the modelled and reference sequences:

Chain	Residue	Modelled	Actual	Comment	Reference
A	16	GLU	-	expression tag	UNP Q9NZC2
A	17	THR	-	expression tag	UNP Q9NZC2
A	18	GLY	-	expression tag	UNP Q9NZC2
B	16	GLU	-	expression tag	UNP Q9NZC2
B	17	THR	-	expression tag	UNP Q9NZC2
B	18	GLY	-	expression tag	UNP Q9NZC2

- Molecule 2 is a protein called TREM2 Single chain variable 2.

Mol	Chain	Residues	Atoms					ZeroOcc	AltConf	Trace
2	C	231	Total	C	N	O	S	0	0	0
			1734	1100	281	346	7			
2	D	232	Total	C	N	O	S	0	0	0
			1737	1098	281	350	8			

- Molecule 3 is 2-acetamido-2-deoxy-beta-D-glucopyranose (CCD ID: NAG) (formula: C₈H₁₅NO₆).

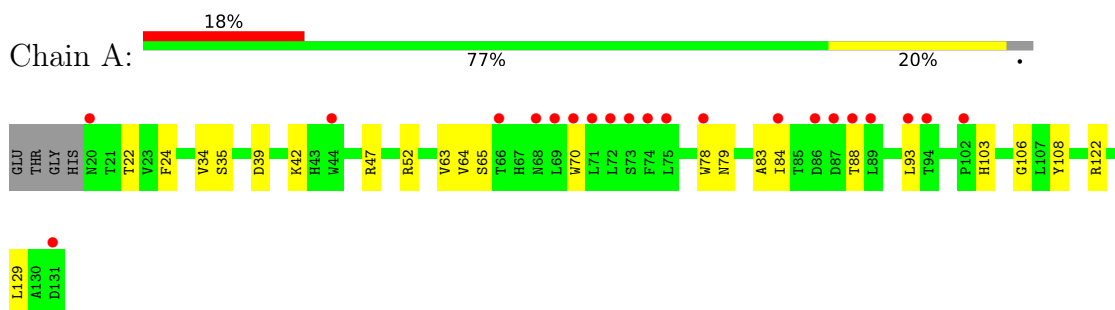


Mol	Chain	Residues	Atoms				ZeroOcc	AltConf
			Total	C	N	O		
3	A	1	14	8	1	5	0	0

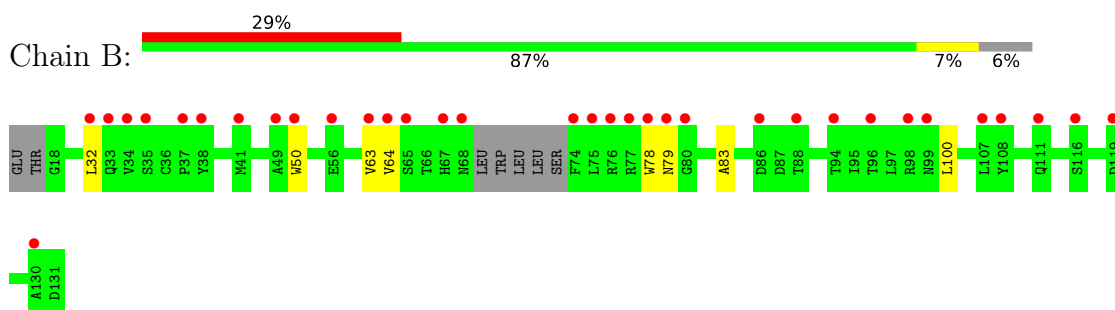
3 Residue-property plots [i](#)

These plots are drawn for all protein, RNA, DNA and oligosaccharide chains in the entry. The first graphic for a chain summarises the proportions of the various outlier classes displayed in the second graphic. The second graphic shows the sequence view annotated by issues in geometry and electron density. Residues are color-coded according to the number of geometric quality criteria for which they contain at least one outlier: green = 0, yellow = 1, orange = 2 and red = 3 or more. A red dot above a residue indicates a poor fit to the electron density ($RSRZ > 2$). Stretches of 2 or more consecutive residues without any outlier are shown as a green connector. Residues present in the sample, but not in the model, are shown in grey.

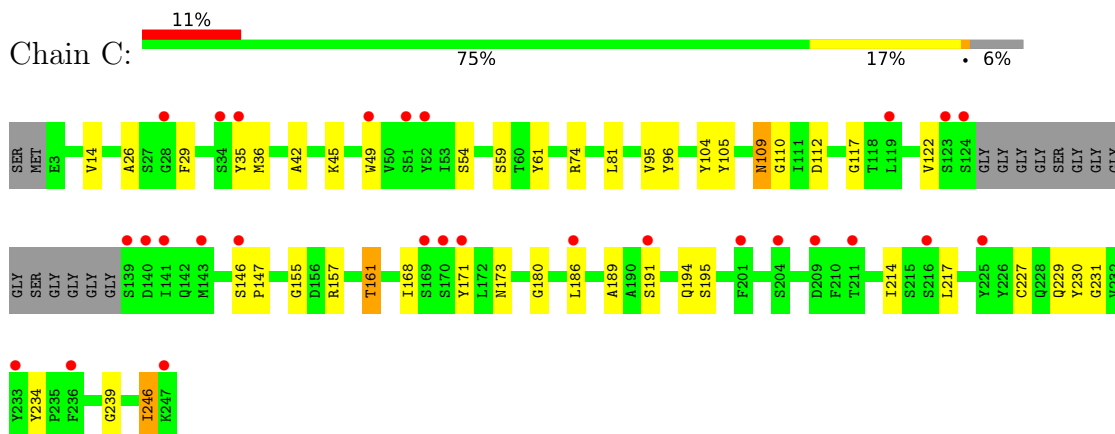
- Molecule 1: Triggering receptor expressed on myeloid cells 2



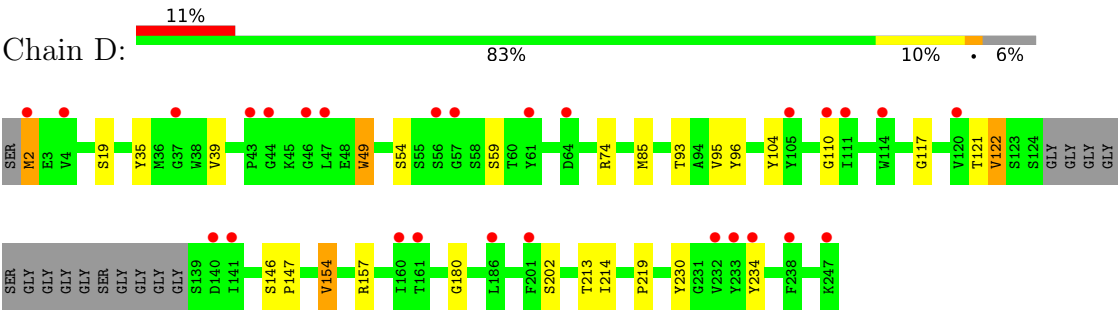
- Molecule 1: Triggering receptor expressed on myeloid cells 2



- Molecule 2: TREM2 Single chain variable 2



- Molecule 2: TREM2 Single chain variable 2



4 Data and refinement statistics

Property	Value	Source
Space group	I 2 2 2	Depositor
Cell constants a, b, c, α , β , γ	113.94Å 126.20Å 225.01Å 90.00° 90.00° 90.00°	Depositor
Resolution (Å)	110.07 – 3.36 110.07 – 3.36	Depositor EDS
% Data completeness (in resolution range)	68.9 (110.07-3.36) 64.8 (110.07-3.36)	Depositor EDS
R_{merge}	(Not available)	Depositor
R_{sym}	(Not available)	Depositor
$\langle I/\sigma(I) \rangle$ ¹	0.74 (at 3.33Å)	Xtriage
Refinement program	PHENIX 1.17.1_3660	Depositor
R, R_{free}	0.298 , 0.327 0.298 , 0.332	Depositor DCC
R_{free} test set	774 reflections (3.28%)	wwPDB-VP
Wilson B-factor (Å ²)	68.7	Xtriage
Anisotropy	0.041	Xtriage
Bulk solvent k_{sol} (e/Å ³), B_{sol} (Å ²)	0.30 , 64.1	EDS
L-test for twinning ²	$\langle L \rangle = 0.47$, $\langle L^2 \rangle = 0.30$	Xtriage
Estimated twinning fraction	No twinning to report.	Xtriage
F_o, F_c correlation	0.80	EDS
Total number of atoms	5052	wwPDB-VP
Average B, all atoms (Å ²)	91.0	wwPDB-VP

Xtriage's analysis on translational NCS is as follows: *The largest off-origin peak in the Patterson function is 4.27% of the height of the origin peak. No significant pseudotranslation is detected.*

¹Intensities estimated from amplitudes.

²Theoretical values of $\langle |L| \rangle$, $\langle L^2 \rangle$ for acentric reflections are 0.5, 0.333 respectively for untwinned datasets, and 0.375, 0.2 for perfectly twinned datasets.

5 Model quality

5.1 Standard geometry

Bond lengths and bond angles in the following residue types are not validated in this section: NAG

The Z score for a bond length (or angle) is the number of standard deviations the observed value is removed from the expected value. A bond length (or angle) with $|Z| > 5$ is considered an outlier worth inspection. RMSZ is the root-mean-square of all Z scores of the bond lengths (or angles).

Mol	Chain	Bond lengths		Bond angles	
		RMSZ	$\# Z > 5$	RMSZ	$\# Z > 5$
1	A	0.12	0/837	0.32	0/1144
1	B	0.13	0/758	0.32	0/1037
2	C	0.14	0/1777	0.38	0/2417
2	D	0.13	0/1780	0.35	0/2420
All	All	0.13	0/5152	0.35	0/7018

There are no bond length outliers.

There are no bond angle outliers.

There are no chirality outliers.

There are no planarity outliers.

5.2 Too-close contacts

In the following table, the Non-H and H(model) columns list the number of non-hydrogen atoms and hydrogen atoms in the chain respectively. The H(added) column lists the number of hydrogen atoms added and optimized by MolProbity. The Clashes column lists the number of clashes within the asymmetric unit, whereas Symm-Clashes lists symmetry-related clashes.

Mol	Chain	Non-H	H(model)	H(added)	Clashes	Symm-Clashes
1	A	821	0	751	14	0
1	B	746	0	646	5	0
2	C	1734	0	1601	28	0
2	D	1737	0	1594	17	0
3	A	14	0	13	0	0
All	All	5052	0	4605	59	0

The all-atom clashscore is defined as the number of clashes found per 1000 atoms (including hydrogen atoms). The all-atom clashscore for this structure is 6.

All (59) close contacts within the same asymmetric unit are listed below, sorted by their clash magnitude.

Atom-1	Atom-2	Interatomic distance (Å)	Clash overlap (Å)
2:D:35:TYR:CD1	2:D:54:SER:HA	2.26	0.70
2:C:35:TYR:CD1	2:C:54:SER:HA	2.26	0.70
2:C:246:ILE:HG23	2:D:219:PRO:HB3	1.73	0.69
2:C:35:TYR:HD1	2:C:54:SER:HA	1.57	0.69
2:C:54:SER:HB3	2:C:59:SER:HB2	1.74	0.68
2:C:180:GLY:HA3	2:D:180:GLY:HA3	1.76	0.68
1:A:64:VAL:HG12	1:A:79:ASN:HB3	1.79	0.64
2:C:168:ILE:HD13	2:C:229:GLN:HG3	1.79	0.63
1:A:22:THR:HG21	1:A:122:ARG:HH21	1.63	0.63
1:A:63:VAL:HG12	1:A:64:VAL:HG13	1.81	0.62
2:C:54:SER:O	2:C:74:ARG:NH1	2.34	0.61
1:B:64:VAL:HG12	1:B:79:ASN:HB3	1.83	0.60
2:D:35:TYR:HD1	2:D:54:SER:HA	1.65	0.60
1:B:50:TRP:HB3	1:B:64:VAL:HG22	1.83	0.59
1:A:35:SER:O	1:A:122:ARG:NH1	2.35	0.58
1:A:129:LEU:HA	2:C:61:TYR:HE2	1.68	0.58
2:C:157:ARG:HA	2:C:214:ILE:O	2.04	0.57
2:D:202:SER:HG	2:D:213:THR:HG1	1.51	0.57
2:D:2:MET:SD	2:D:2:MET:N	2.78	0.56
2:C:14:VAL:HG23	2:C:122:VAL:HG22	1.87	0.56
2:D:157:ARG:HA	2:D:214:ILE:O	2.06	0.56
2:D:19:SER:HA	2:D:85:MET:O	2.06	0.55
2:C:246:ILE:HD11	2:D:154:VAL:HG22	1.91	0.53
1:B:32:LEU:HB2	1:B:100:LEU:HD11	1.90	0.53
1:A:78:TRP:CE2	1:A:83:ALA:HB2	2.43	0.53
2:C:171:TYR:HD2	2:C:231:GLY:HA3	1.74	0.53
2:D:54:SER:O	2:D:74:ARG:NH1	2.42	0.53
1:B:78:TRP:CE2	1:B:83:ALA:HB2	2.44	0.53
2:C:227:CYS:O	2:C:239:GLY:N	2.41	0.52
2:C:194:GLN:HE21	2:C:195:SER:H	1.57	0.52
2:C:109:ASN:O	2:C:173:ASN:ND2	2.42	0.51
1:A:52:ARG:NH2	1:A:103:HIS:O	2.44	0.51
2:D:54:SER:HB3	2:D:59:SER:HB2	1.94	0.50
1:A:47:ARG:NH2	1:A:65:SER:OG	2.43	0.50
1:A:84:ILE:HD11	1:A:93:LEU:HD11	1.92	0.50
2:C:42:ALA:HB3	2:C:45:LYS:HB2	1.94	0.49
2:D:96:TYR:O	2:D:117:GLY:HA2	2.12	0.49
2:C:110:GLY:HA2	2:C:230:TYR:CZ	2.47	0.49
2:D:93:THR:HG22	2:D:122:VAL:H	1.77	0.49
2:D:93:THR:HG22	2:D:121:THR:HA	1.93	0.49

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Atom-1	Atom-2	Interatomic distance (Å)	Clash overlap (Å)
2:C:96:TYR:O	2:C:117:GLY:HA2	2.13	0.49
2:C:155:GLY:H	2:C:217:LEU:HB3	1.79	0.47
2:C:36:MET:HB3	2:C:81:LEU:HD22	1.95	0.47
2:D:39:VAL:HG22	2:D:49:TRP:HA	1.97	0.46
2:C:112:ASP:N	2:C:112:ASP:OD1	2.40	0.46
1:A:106:GLY:HA2	2:C:105:TYR:O	2.17	0.45
1:A:39:ASP:HB3	1:A:42:LYS:HB3	1.98	0.45
2:C:146:SER:HB3	2:C:161:THR:OG1	2.17	0.44
1:B:63:VAL:HG12	1:B:64:VAL:HG13	1.99	0.44
2:C:189:ALA:O	2:C:191:SER:N	2.44	0.43
1:A:24:PHE:CE2	1:A:34:VAL:HG13	2.54	0.43
2:D:110:GLY:HA2	2:D:230:TYR:CZ	2.54	0.42
2:C:26:ALA:HB1	2:C:29:PHE:CZ	2.54	0.42
2:C:146:SER:HA	2:C:147:PRO:HA	1.80	0.41
1:A:70:TRP:CH2	1:A:88:THR:HB	2.55	0.41
2:C:229:GLN:HE21	2:C:229:GLN:HB3	1.75	0.41
1:A:52:ARG:NH1	1:A:108:TYR:OH	2.53	0.41
2:D:146:SER:HA	2:D:147:PRO:HA	1.82	0.41
2:C:186:LEU:HD23	2:C:186:LEU:HA	1.84	0.40

There are no symmetry-related clashes.

5.3 Torsion angles ⓘ

5.3.1 Protein backbone ⓘ

In the following table, the Percentiles column shows the percent Ramachandran outliers of the chain as a percentile score with respect to all X-ray entries followed by that with respect to entries of similar resolution.

The Analysed column shows the number of residues for which the backbone conformation was analysed, and the total number of residues.

Mol	Chain	Analysed	Favoured	Allowed	Outliers	Percentiles	
1	A	110/116 (95%)	107 (97%)	3 (3%)	0	100	100
1	B	105/116 (90%)	101 (96%)	4 (4%)	0	100	100
2	C	227/247 (92%)	207 (91%)	19 (8%)	1 (0%)	30	58
2	D	228/247 (92%)	211 (92%)	16 (7%)	1 (0%)	30	58
All	All	670/726 (92%)	626 (93%)	42 (6%)	2 (0%)	36	63

All (2) Ramachandran outliers are listed below:

Mol	Chain	Res	Type
2	C	104	TYR
2	D	104	TYR

5.3.2 Protein sidechains ⓘ

In the following table, the Percentiles column shows the percent sidechain outliers of the chain as a percentile score with respect to all X-ray entries followed by that with respect to entries of similar resolution.

The Analysed column shows the number of residues for which the sidechain conformation was analysed, and the total number of residues.

Mol	Chain	Analysed	Rotameric	Outliers	Percentiles	
1	A	82/99 (83%)	82 (100%)	0	100	100
1	B	68/99 (69%)	68 (100%)	0	100	100
2	C	180/196 (92%)	174 (97%)	6 (3%)	33	58
2	D	181/196 (92%)	175 (97%)	6 (3%)	33	58
All	All	511/590 (87%)	499 (98%)	12 (2%)	44	62

All (12) residues with a non-rotameric sidechain are listed below:

Mol	Chain	Res	Type
2	C	49	TRP
2	C	95	VAL
2	C	109	ASN
2	C	161	THR
2	C	234	TYR
2	C	246	ILE
2	D	2	MET
2	D	49	TRP
2	D	95	VAL
2	D	122	VAL
2	D	154	VAL
2	D	234	TYR

Sometimes sidechains can be flipped to improve hydrogen bonding and reduce clashes. All (10) such sidechains are listed below:

Mol	Chain	Res	Type
1	B	53	GLN

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Mol	Chain	Res	Type
2	C	176	GLN
2	C	194	GLN
2	C	229	GLN
2	C	240	GLN
2	D	84	GLN
2	D	86	ASN
2	D	176	GLN
2	D	218	GLN
2	D	240	GLN

5.3.3 RNA [i](#)

There are no RNA molecules in this entry.

5.4 Non-standard residues in protein, DNA, RNA chains [i](#)

There are no non-standard protein/DNA/RNA residues in this entry.

5.5 Carbohydrates [i](#)

There are no oligosaccharides in this entry.

5.6 Ligand geometry [i](#)

1 ligand is modelled in this entry.

In the following table, the Counts columns list the number of bonds (or angles) for which Mogul statistics could be retrieved, the number of bonds (or angles) that are observed in the model and the number of bonds (or angles) that are defined in the Chemical Component Dictionary. The Link column lists molecule types, if any, to which the group is linked. The Z score for a bond length (or angle) is the number of standard deviations the observed value is removed from the expected value. A bond length (or angle) with $|Z| > 2$ is considered an outlier worth inspection. RMSZ is the root-mean-square of all Z scores of the bond lengths (or angles).

Mol	Type	Chain	Res	Link	Bond lengths			Bond angles		
					Counts	RMSZ	$\# Z > 2$	Counts	RMSZ	$\# Z > 2$
3	NAG	A	201	1	14,14,15	0.32	0	17,19,21	0.50	0

In the following table, the Chirals column lists the number of chiral outliers, the number of chiral centers analysed, the number of these observed in the model and the number defined in the Chemical Component Dictionary. Similar counts are reported in the Torsion and Rings columns.

'-' means no outliers of that kind were identified.

Mol	Type	Chain	Res	Link	Chirals	Torsions	Rings
3	NAG	A	201	1	-	0/6/23/26	0/1/1/1

There are no bond length outliers.

There are no bond angle outliers.

There are no chirality outliers.

There are no torsion outliers.

There are no ring outliers.

No monomer is involved in short contacts.

5.7 Other polymers [i](#)

There are no such residues in this entry.

5.8 Polymer linkage issues [i](#)

There are no chain breaks in this entry.

6 Fit of model and data ⓘ

6.1 Protein, DNA and RNA chains ⓘ

In the following table, the column labelled ‘#RSRZ > 2’ contains the number (and percentage) of RSRZ outliers, followed by percent RSRZ outliers for the chain as percentile scores relative to all X-ray entries and entries of similar resolution. The OWAB column contains the minimum, median, 95th percentile and maximum values of the occupancy-weighted average B-factor per residue. The column labelled ‘Q < 0.9’ lists the number of (and percentage) of residues with an average occupancy less than 0.9.

Mol	Chain	Analysed	<RSRZ>	#RSRZ>2	OWAB(Å ²)	Q<0.9
1	A	112/116 (96%)	1.28	21 (18%) 3 4	82, 98, 123, 130	0
1	B	109/116 (93%)	1.52	34 (31%) 1 1	80, 101, 131, 148	0
2	C	231/247 (93%)	1.09	28 (12%) 8 9	65, 86, 106, 118	0
2	D	232/247 (93%)	0.91	27 (11%) 9 9	70, 85, 102, 111	0
All	All	684/726 (94%)	1.13	110 (16%) 4 5	65, 91, 116, 148	0

All (110) RSRZ outliers are listed below:

Mol	Chain	Res	Type	RSRZ
1	A	69	LEU	4.8
2	C	169	SER	4.4
1	A	74	PHE	4.1
1	B	33	GLN	4.1
2	D	232	VAL	4.1
2	C	211	THR	4.1
1	B	75	LEU	4.0
2	C	171	TYR	4.0
1	A	89	LEU	4.0
1	B	35	SER	3.9
1	B	76	ARG	3.8
1	B	130	ALA	3.7
1	A	68	ASN	3.5
2	D	201	PHE	3.5
2	C	52	TYR	3.4
2	C	139	SER	3.4
2	C	191	SER	3.3
1	A	70	TRP	3.3
1	B	34	VAL	3.2
1	B	74	PHE	3.1
1	B	116	SER	3.1

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Mol	Chain	Res	Type	RSRZ
2	C	123	SER	3.1
1	A	75	LEU	3.0
1	B	119	ASP	3.0
1	B	41	MET	3.0
2	D	110	GLY	3.0
1	A	73	SER	3.0
2	C	28	GLY	3.0
2	C	225	TYR	2.9
1	A	66	THR	2.9
2	D	120	VAL	2.9
1	B	86	ASP	2.8
1	A	44	TRP	2.8
1	B	78	TRP	2.8
1	A	84	ILE	2.8
2	D	161	THR	2.8
1	A	93	LEU	2.7
2	C	186	LEU	2.7
2	C	170	SER	2.7
2	C	204	SER	2.7
2	C	233	TYR	2.7
1	B	107	LEU	2.7
2	C	119	LEU	2.6
2	C	34	SER	2.6
1	B	32	LEU	2.5
1	A	86	ASP	2.5
2	D	114	TRP	2.5
2	D	4	VAL	2.5
1	B	56	GLU	2.5
1	B	79	ASN	2.5
2	C	247	LYS	2.5
1	A	87	ASP	2.5
2	D	141	ILE	2.5
1	A	78	TRP	2.4
2	D	57	GLY	2.4
1	B	96	THR	2.4
1	B	108	TYR	2.4
2	C	35	TYR	2.4
2	C	201	PHE	2.4
1	B	38	TYR	2.4
2	D	233	TYR	2.4
2	C	140	ASP	2.4
2	D	234	TYR	2.3

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Mol	Chain	Res	Type	RSRZ
2	C	49	TRP	2.3
1	B	80	GLY	2.3
1	A	88	THR	2.3
2	C	51	SER	2.3
1	A	72	LEU	2.3
2	C	141	ILE	2.3
2	D	186	LEU	2.3
1	A	102	PRO	2.2
2	D	56	SER	2.2
2	D	61	TYR	2.2
2	C	209	ASP	2.2
1	B	49	ALA	2.2
1	B	50	TRP	2.2
2	C	216	SER	2.2
1	B	63	VAL	2.2
2	C	143	MET	2.2
1	B	64	VAL	2.2
1	B	111	GLN	2.2
1	A	71	LEU	2.2
2	D	47	LEU	2.2
2	D	105	TYR	2.2
1	B	99	ASN	2.2
1	B	37	PRO	2.2
2	D	43	PRO	2.2
2	D	247	LYS	2.2
1	B	77	ARG	2.2
2	D	140	ASP	2.2
2	D	160	ILE	2.1
2	D	37	GLY	2.1
2	D	2	MET	2.1
1	B	98	ARG	2.1
2	D	64	ASP	2.1
1	B	88	THR	2.1
2	D	44	GLY	2.1
1	B	65	SER	2.1
1	A	20	ASN	2.1
1	B	68	ASN	2.1
1	B	67	HIS	2.1
1	B	94	THR	2.1
2	D	238	PHE	2.1
2	C	124	SER	2.1
2	D	111	ILE	2.1

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Mol	Chain	Res	Type	RSRZ
1	A	94	THR	2.1
2	C	236	PHE	2.1
2	C	146	SER	2.0
2	D	46	GLY	2.0
1	A	131	ASP	2.0

6.2 Non-standard residues in protein, DNA, RNA chains [i](#)

There are no non-standard protein/DNA/RNA residues in this entry.

6.3 Carbohydrates [i](#)

There are no oligosaccharides in this entry.

6.4 Ligands [i](#)

In the following table, the Atoms column lists the number of modelled atoms in the group and the number defined in the chemical component dictionary. The B-factors column lists the minimum, median, 95th percentile and maximum values of B factors of atoms in the group. The column labelled 'Q< 0.9' lists the number of atoms with occupancy less than 0.9.

Mol	Type	Chain	Res	Atoms	RSCC	RSR	B-factors($\text{\AA}^2$)	Q<0.9
3	NAG	A	201	14/15	0.74	0.14	86,91,94,96	0

6.5 Other polymers [i](#)

There are no such residues in this entry.