

Summary of integrative structure determination of Integrative structure of focal adhesion kinase 1 from NMR data (PDB ID: 9A8R | pdb_00009a8r, PDB-Dev ID: PDBDEV_00000391)

1. Model Composition	
1.1. Entry composition	Focal adhesion kinase 1: chain(s) A (124 residues)
1.2. Datasets used for modeling	- NMR data, BMRB: 51556
2. Representation	
2.1. Number of representations	1
2.2. Scale	Atomic
2.3. Number of rigid and flexible segments	0, 1
3. Restraints	
3.1. Physical principles	Information about physical principles was not provided
3.2. Experimental data	
4. Validation	
4.2. Number of ensembles	0
4.3. Number of models in ensembles	Not applicable
4.4. Number of deposited models	10
4.5. Model precision	Not available
4.6. Data quality	Data quality has not been assessed
4.7. Model quality: assessment of atomic segments	- Clashscore: 3.56-5.59 - Ramachandran outliers: 0-0 - Sidechain outliers: 0-0
4.8. Fit to data used for modeling	Fit of model to information used to compute it has not been determined
4.9. Fit to data used for validation	Fit of model to information not used to compute it has not been determined
5. Methodology and Software	
1. 5.1. Method name	Not available
5.5. Software	CS-Rosetta (version Not available)