

Supplementary Table 3

NMR and refinement statistics for protein structures	
mRIPK1(BMRB 36547 , PDB 8IB0)	
Inter-residue distances and dihedral angle constraints	
Distance restraints	
range ($ i - j = 2$)	66
range ($ i - j \geq 3$)	28
Total dihedral angle restraints(phi/ psi)	30
Unambiguous intramolecular residues contacts	94
Ambiguous intramolecular residues contacts	29
Parallel intermolecular constraints	16
Structure statistics	
Violations (mean $\pm$ s.d.)	
Distance constraints (Å)	0
Dihedral-angle constraints (°)	0
Deviations from idealized geometry	
Bond lengths (Å)	0
Bond angles (°)	0
Average pairwise r.m.s. deviation (Å) ^a	
Backbone N, C α , C' (Å)	0.62
All atom (Å)	1.06

a: Average RMSD was generated using VMD (<http://www.ks.uiuc.edu/Research/vmd>).