







Figure 3 S2

Models

 Kin3-NN-MT	 Kin1-NN-MT	 α -tubulin (PDB 1JFF)
 Kin3-Mg-ADPAIFx-MT	 Kin1-Mg-AMPPNP-MT	 β -tubulin (PDB 1JFF)

Motifs

 Loop 11
 Loop 12

