

PDB	RMSD	GMQE	QSQE	Identity	X-ray	Reference
Full Agl24 sequence						
3s2U MurG	13.82	0.51	-	17.2	2.2Å	(Brown et al., 2013)
1f0k MurG	15.94	0.55	0,31	17.36	1.9Å	(Ha et al., 2000)
1nlm MurG	16.22	0.55	0,20	17.36	2.5Å	(Hu et al., 2003)
Alphafold model	3.80	-	-	-	-	Supplement Data
c-terminal Agl13-like part of Agl24						
2ks6 Alg13	-	0.56	-	20.53	NMR	(Raman et al., 2010)
2jzc Alg13	-	0.56	-	19.87	NMR	(Wang et al., 2008)
1f0k MurG	-	0.46	0.17	19.70	1.9Å	(Ha et al., 2000)
1nlm MurG	-	0.46	-	19.70	2.5Å	(Hu et al., 2003)