

Additional file 9. Table S5

Docking scores of selected Car_Chit proteins against (GlcNAc)4

Family	Gene	Binding energy (kcal/mol)
GH19		
GH19	Car_Chit-4	-4.2
GH19	Car_Chit-11	-2.7
GH19	Car_Chit-20	-2.8
GH18		
GH18	Car_Chit-14	-6.0
GH18	Car_Chit-17	-6.8
GH18	Car_Chit-19	-7.4
GH18	Car_Chit-27	-5.9

More negative values indicate more favourable predicted docking scores.