

S2 Table: Theoretical and calculated experimental masses of DacA_{CD} and GlmM species

Species	Theoretical Mass (Da)	Calculated Mass (Da)
Tetramer	138,210	139,003 ± 10.41
GlmM - dimer	99,462	99,983 ± 19.86
GlmM – monomer	49,731	50,302 ± 22.99
DacA – dimer	38,748	39,232 ± 20.91
DacA – monomer	19,374	19,697 ± 59.15
Octamer	276,420	277,896 ± 111.24