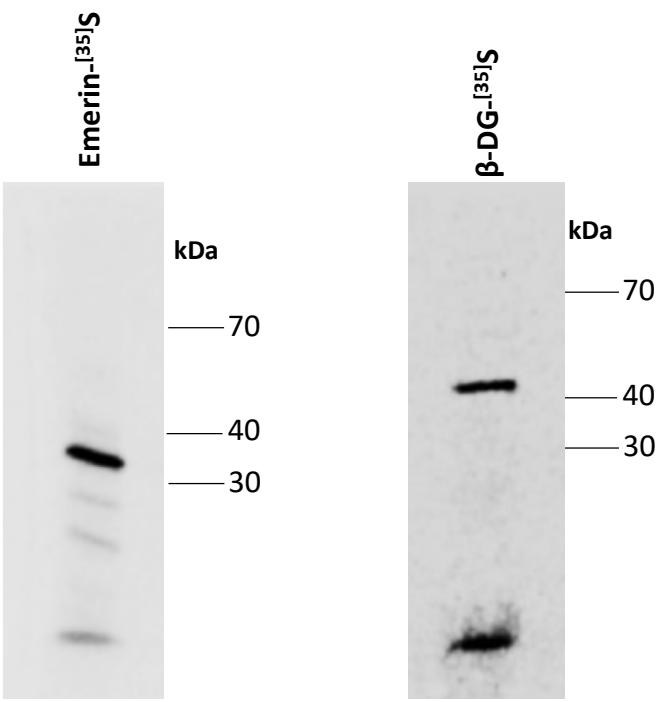


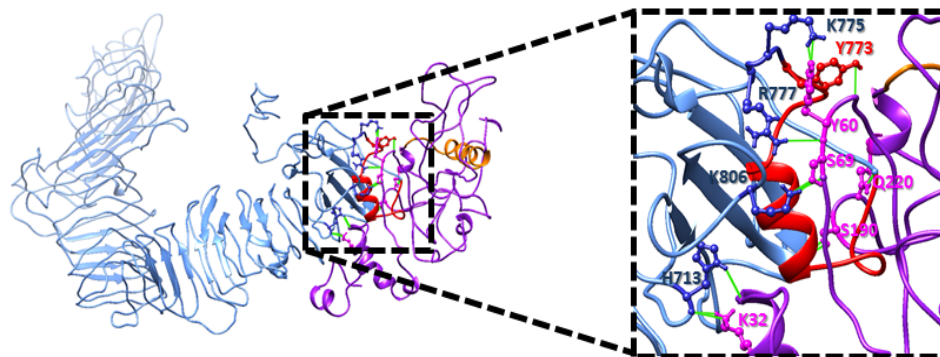
Supplementary Figure 1

A



Supplementary Figure 2

A



Supplementary Figure 2. Docking of full-length Emerin (light blue) and β -DG (purple) protein structures where their transmembrane domains (Emerin-TM in red, β -DG-TM in orange) are closer to each other. Contacting/clashing residues are displayed in *ball-and-stick* conformation (Emerin in magenta, β -DG in dark blue) and their position is also indicated. The interactions (clashes/contacts) are indicated by green lines.