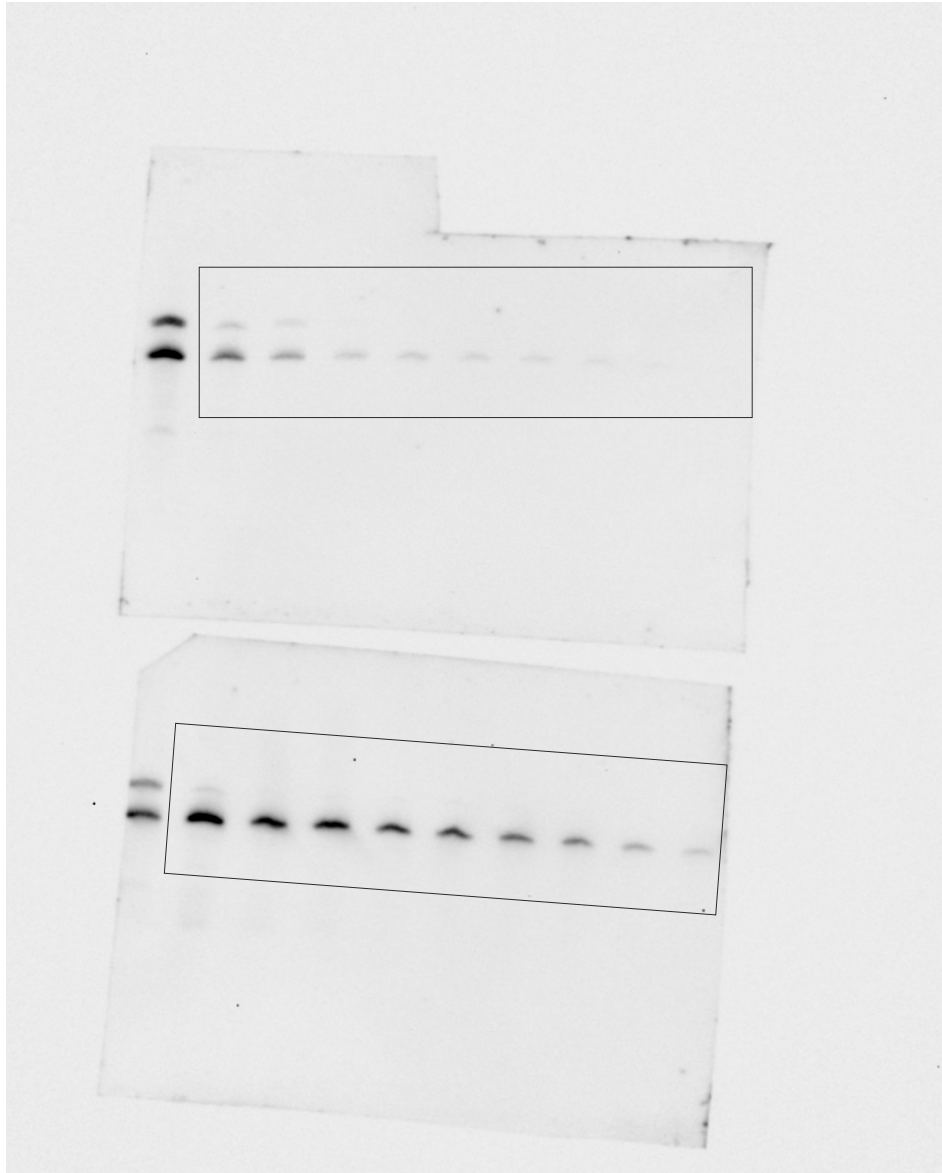


## Source data\_Khan\_FigEV4 A

Top: FigEV4 A,  $\Delta glmS$ ,  $\Delta rapZ$  + *rapZ* on plasmid, +GlcN, GlmY probe

Bottom: FigEV4 A,  $\Delta glmS$ ,  $\Delta rapZ$  + *rapZ* on plasmid, -GlcN, GlmY probe



An unrelated total RNA sample was separated in lane 1, respectively, and served as a size marker for localization of GlmY/GlmY\* (not represented in the final Figures)