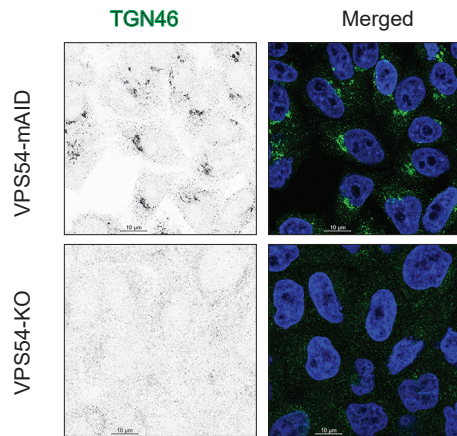
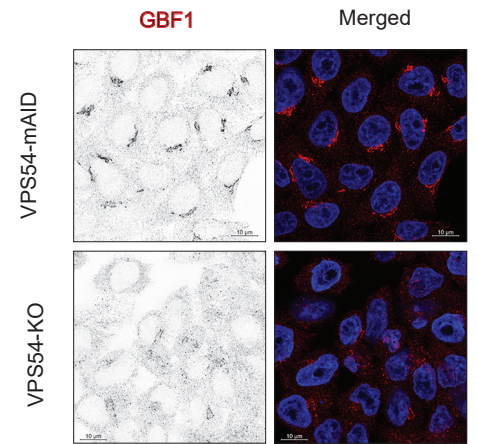


Figure S1 VPS54-myc-mAID expression rescues GARP-KO defects in HeLa cells

A



B



C

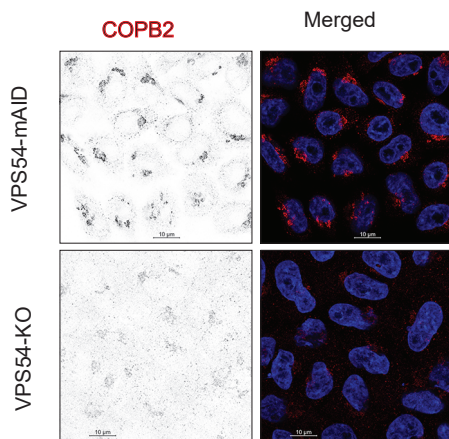


Figure S2 Rapid depletion of VPS54 in HeLa cells

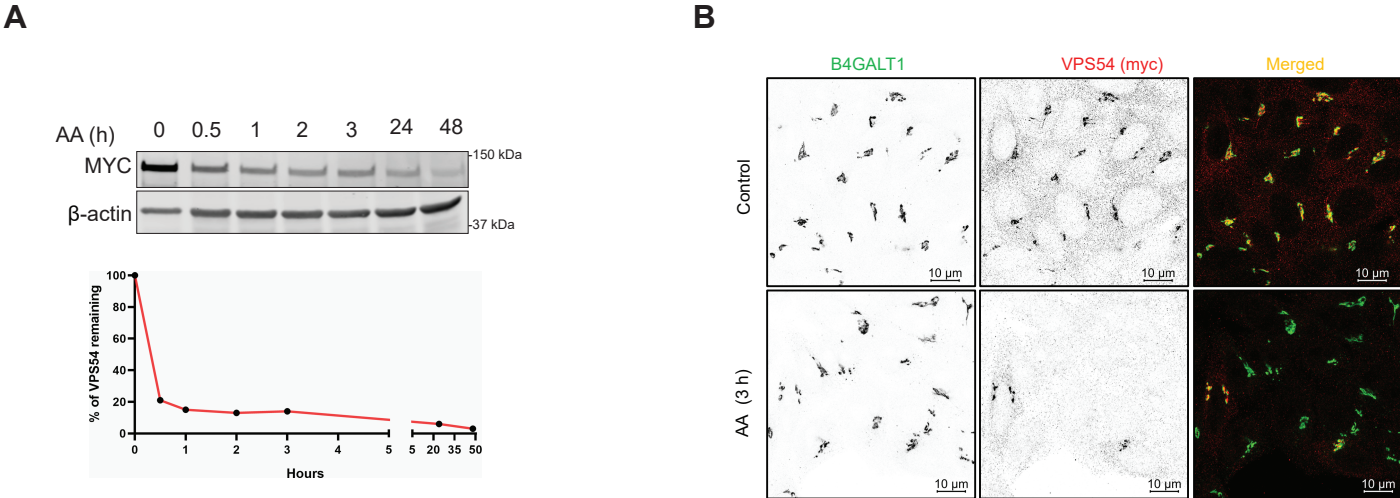


Figure S3 Effect of VPS54-KO on ATP7A and CPD localization

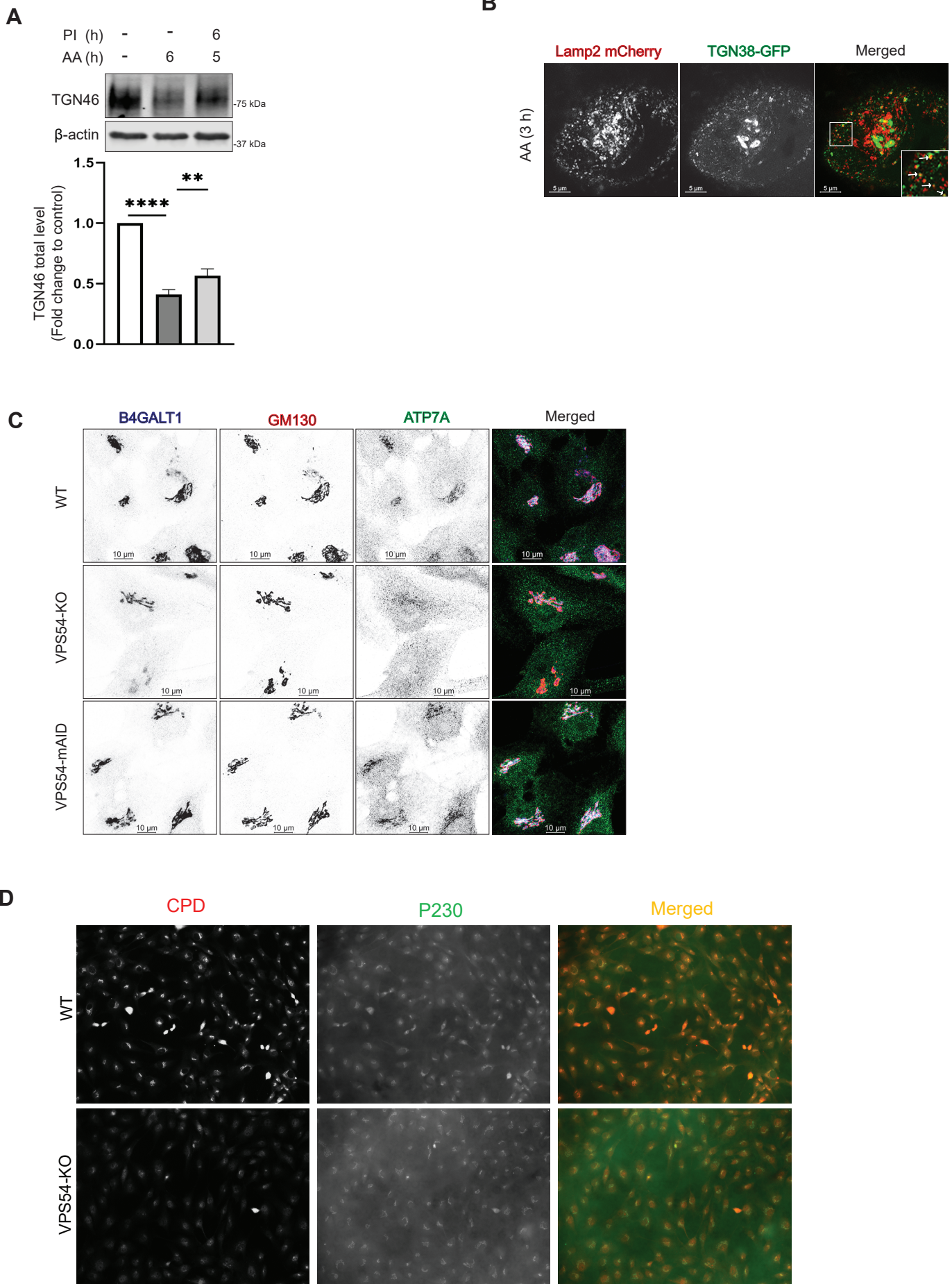


Figure S5 Acute VPS54 depletion do not affect MGAT1 and GALNT2

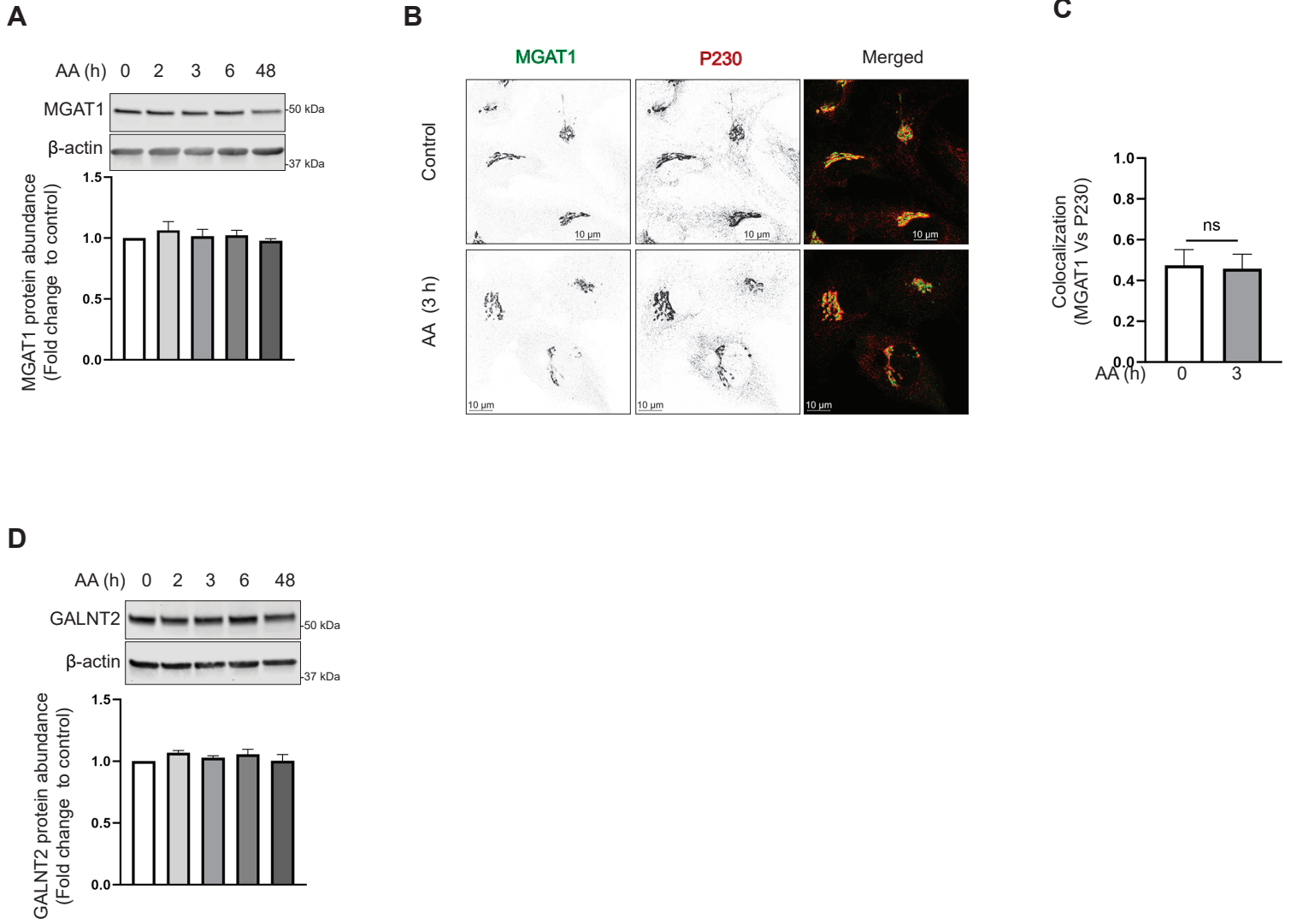


Figure S6 Rapid depletion of VPS54 stimulates B4GALT1 relocation to endosomes following CQ treatment

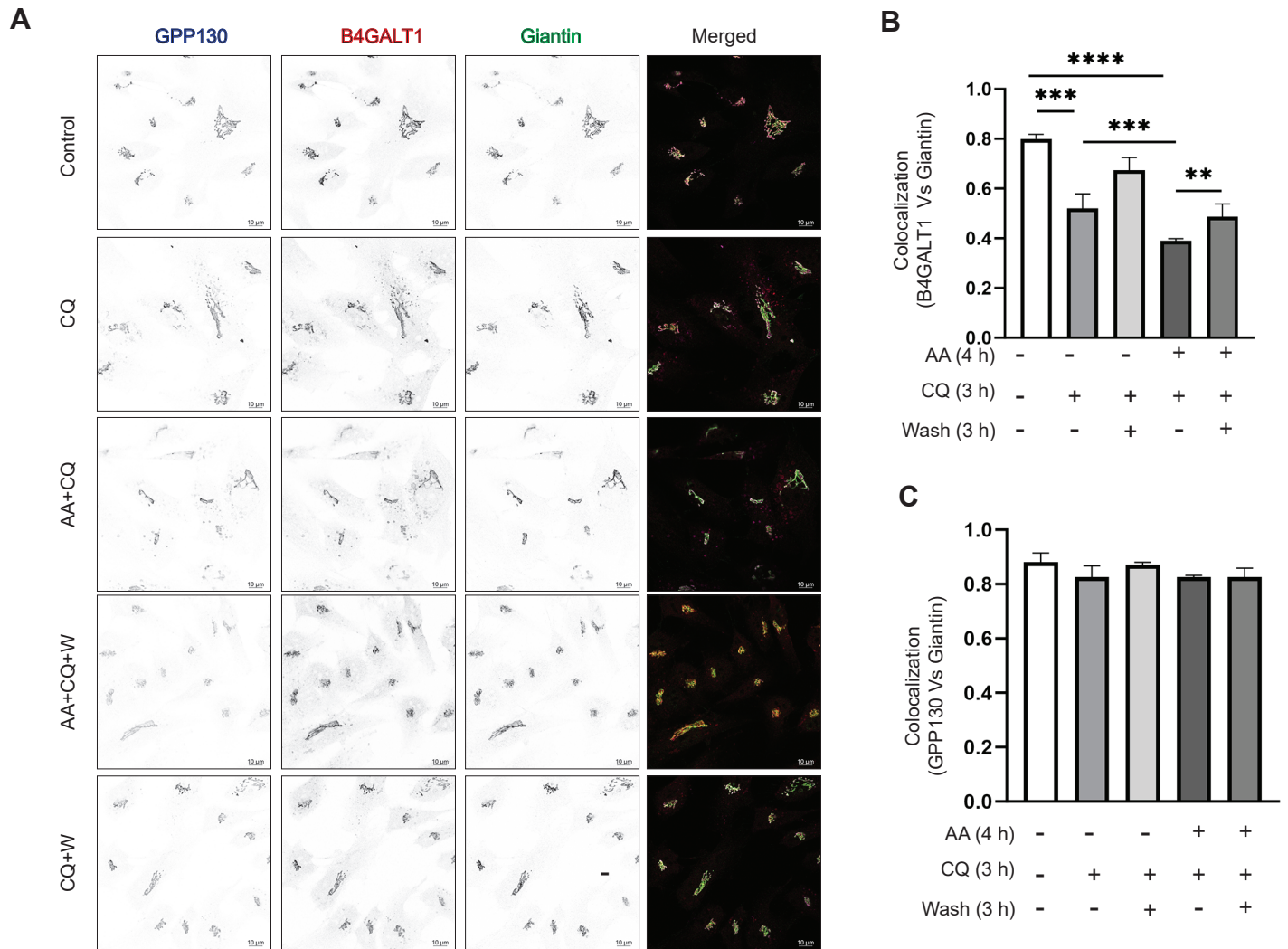


Figure S7 Acute VPS54 depletion do not affect BIG1 localization

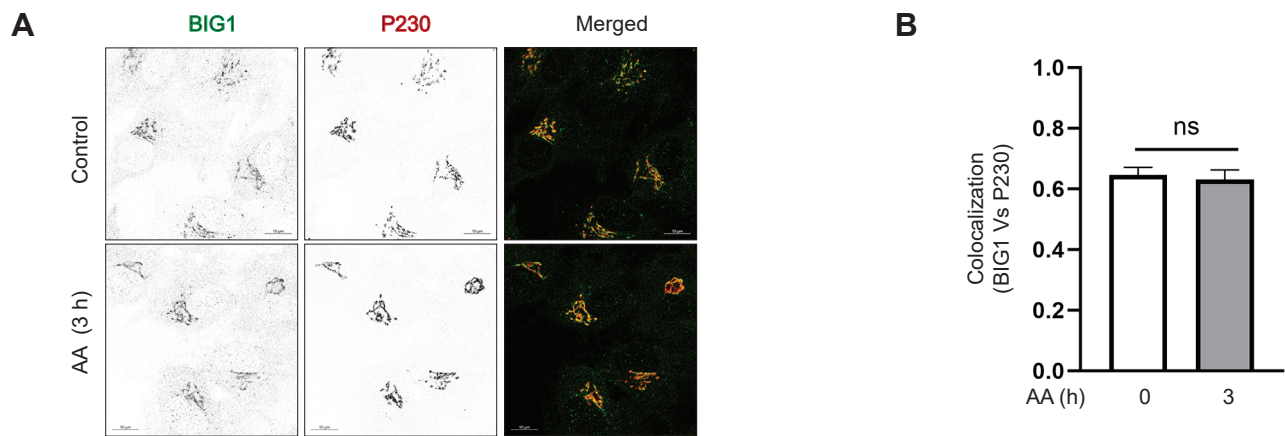
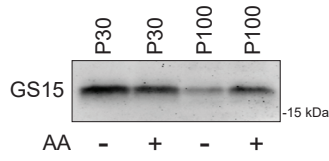
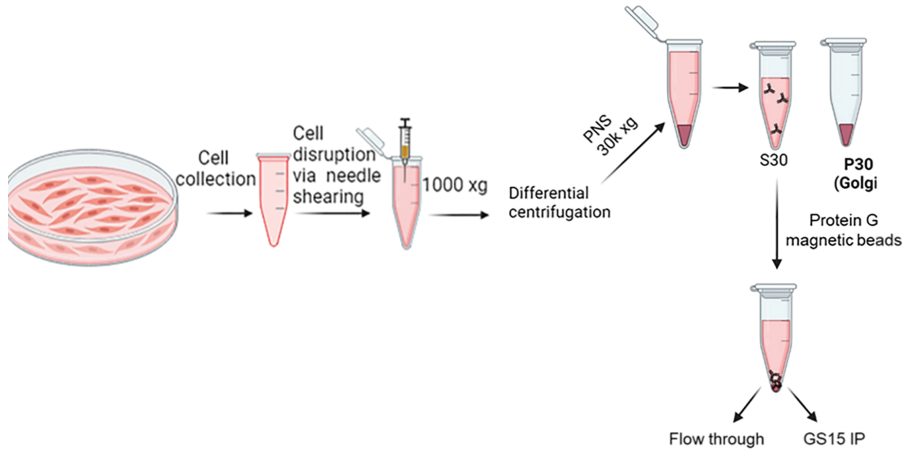


Figure S8 Increased GS15 vesicles after VPS54 degradation showed relocation of C1GALT1 and STX6

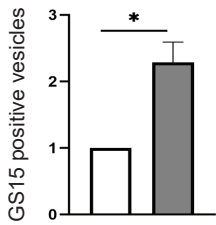
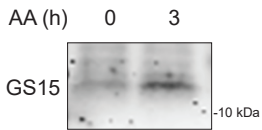
A



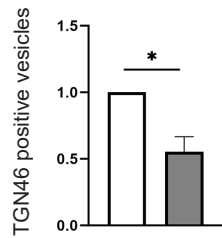
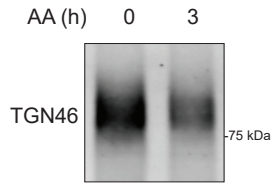
B



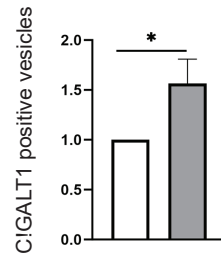
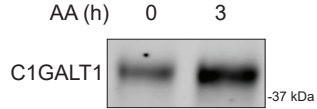
C



D



E



F

