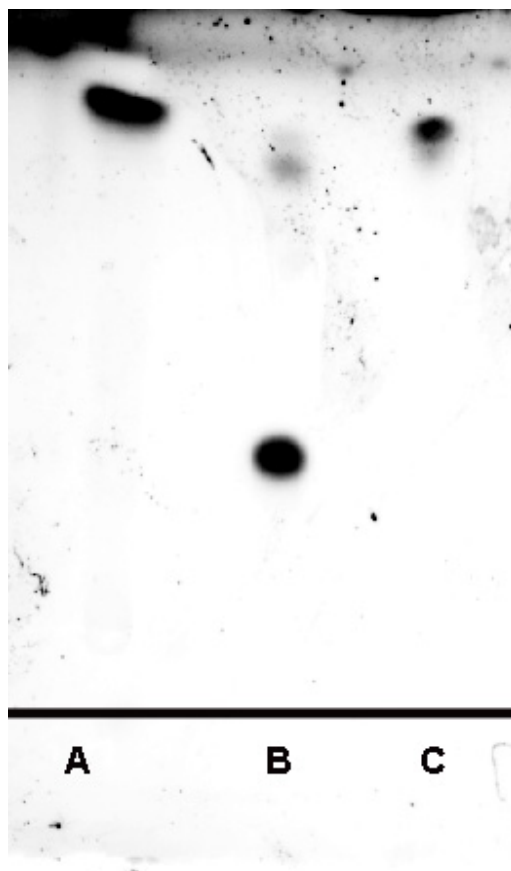




Supplementary Figure 2 α -2,3 specific neuraminidase treatment of glycosylation product derived from Cst II using *p*-nitrophenyl α -sialoside as an alternative donor substrate in the presence CMP monitored by TLC (7:2:1:0.1 EtOAc: MeOH: H₂O: AcOH). A – Fluorescein lactose conjugate starting material, B – sialylated product derived from Cst II using alternative donor substrate, C – sialylated product treated with specific neuraminidase.