



Supplementary Figure S1: Orcinol staining of total glycosphingolipid extracts separated by thin layer chromatography. Glycosphingolipids were identified using a predefined standard (GSL ladder) containing glucosylceramide (GluCer), lactosylceramide (LacCer), globotriaosylceramide (Gb3) and tetraosylceramide (Gb4). The glycosphingolipid content of (A) CHO-native, (B) CHO-Gb3 and CHO-control, (C) HeLa and HeLa-PPMP and (D) DLD-1 cells is presented.