



Figure S1: Glycolipids staining by orcinol after HPTLC shown a Gb3 expression in HMEC-1 and RAJI, but not in NXS2. Left panel lane 1: standard rat brain gangliosides, lane 2: standard neutral GSLs, lane 3: purified Gb3, lane 4: HMEC-1 glycolipids extract. Right panel glycolipids extract from: lane 1, HMEC-1; lane 2, RAJI; lane 3: NXS2.