



# DataSheet

**CATALOGUE #:** 8G16-12h

**PRODUCT NAME:** Tetrasialoganglioside GQ1b, human

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**Source:** Human brain tissue. Blood sample from the tissue donors was tested and found negative for HBsAg, HIV-1 and HIV-2 antibodies, HCV, and syphilis.

**Applications:** A typical marker of the peripheral area of biopsy specimens for human glyomas. Can be used as high-sialylated substrate for neuraminidase.

**Analysis:** Purity more than 98 % by HPTLC. MW 2359

**Presentation:** Lyophilized from water solution.

**Storage:** Before and after reconstitution at -20 °C (-15 ... -30 °C allowed)

**Material safety note:** This product is sold **for research or further manufacturing use only**. Standard Laboratory Practices should be followed when handling this material.