



DataSheet

CATALOGUE #: 8G16-10h

PRODUCT NAME: Trisialoganglioside GT1b, human

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: Useful as an inhibitor of Con A-stimulated mutagenesis in murine T-cells. Marker of lymphocytes from cancer patient. Readily convert to the GM1 ganglioside by using bacterial or other sialidase from mammalian tissue without detergent.

Analysis: Purity more than 98 % by HPTLC. MW 2085

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.

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