

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.