



CATALOGUE #: 8G16-2h

PRODUCT NAME:	Monosialoganglioside GM1, 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 antigen and receptor for a cholera toxin, growth inhibitor marker in fibroblasts and marker for lymphoid subpopulations. Stable for the majority of sialidase.
Analysis:	Purity more than 98 % by HPTLC. MW 1537
Presentation:	Lyophilized from water solution.
Storage:	–20 $ m C$ in lyophilized form.
-	After reconstitution the solution should be stored at –20 $^{\circ}$ C.