

CATALOGUE #: 8G16-11h

PRODUCT NAME: Trisialoganglioside GT1a, 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: One of the minor neuronal gangliosides. Demonstrates high-affinity binding with amyloid beta-

protein, useful as one of the markers of Alzheimer disease.

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

Presentation: Lyophilized from water solution.

Storage: −20 °C in lyophilized form.

After reconstitution the solution should be stored at $-20 \, ^{\circ}$ C.