

CATALOGUE #: 8G16-9h

PRODUCT NAME: Disialoganglioside GD3, 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 most important markers for malignant melanoma. Antibodies to the GD3 ganglioside can

induce partial remission of tumor growth in animals as well as in humans via enhancement of

cytotoxic and proliferative response of lymphocytes.

Analysis: Purity more than 98 % by HPTLC. MW 1438

**Presentation:** Lyophilized from water solution.

Storage: −20 °C in lyophilized form.

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