

CATALOGUE #: 8G16-3h

PRODUCT NAME: Monosialoganglioside GM2, 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: Known as oncofetal immunogenic antigen, marker of lymphocytes from cancer patient. Stable for the

majority of sialidase.

Analysis: Purity more than 98 % by HPTLC. MW 1375

Presentation: Lyophilized from water solution.

Storage: −20 °C in lyophilized form.

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