

Datasheet

Blood coagulation and Anemia • Bone Metabolism • Cardiac Markers • Fertility and Pregnancy
Gangliosides • Hormone Markers • Immunology and Serology • Infectious Diseases • Inflammation
Kidney Diseases • Metabolic Syndrome • Microbial and Plant Toxins • Miscellaneous • Neuroscience
Thyroid Diseases • Tumor Markers • Veterinary

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:	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.