

Product: GM1-Gangliosides (Disialoganglioside GM1)
Catalog #: 05-52146-4
Amount: 50 mg

DESCRIPTION: GM1 Ganglioside
Gal β 1-3GalNAc β 1-4(NeuAc α 2-3)Gal β 1-4Glc β 1-1Cer

SOURCE: Human brain tissue
Blood sample from the tissue donors was tested and found negative for HBsAg, HIV-1&2 antibodies, HCV and Syphilis.

MOLECULAR WEIGHT: 1547

PRESENTATION: Each vial contains 1 mg/ml of ganglioside. No preservative. Contain 100% of NeuAc. **No** NeuGc.

PURITY: > 98% by HPTLC

STORAGE: Stable at -20° C (aliquot). **Avoid**repeated Freeze and Thaw cycles.

REFERENCE:
Journal of biochemistry, 96,6,pp. 1946-1947, 1984.
BBA, 528, 2, pp 257-267, 1978.

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