

Disialoganglioside GD2, human

Cat# NB-29-00541

Description

Disialoganglioside GD2, human

Product Information

Code	NB-29-00541
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	Prepared from human GD1b ganglioside by enzymatic disintegration of the terminal galactose. Known as a specific cancer ganglioside. The antibodies to the GD2 inhibit cell attachment to various extracellular matrix proteins (collagen, vitronectin, laminin, fibronectin).
Analysis	Purity more than 98 % by HPTLC. MW 1649
Presentations	Lyophilized from water solution.
Storage	Before and after reconstitution at -20 °C (-15 ... -30 °C allowed)

For reference only

For Research Use Only. Not for Diagnostic or Therapeutic Use.