

Disialoganglioside GD1b, human

Product Summary

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 main neural ganglioside with disialo linkage. May act as a co-receptor for bacterial toxins (tetanus, botulinus) and marker of neural tumors (astroglioma). Can be used as immunogen for production of monoclonal antibodies that do not cross-react with GT1b or GD2.

Analysis:

Purity more than 98 % by HPTLC. MW 1811

Presentation:

Lyophilized from water solution.

Storage Conditions:

Before and after reconstitution at -20 °C (between -15 and -30 °C allowed)

Material safety note:

This product is sold for research when handling this material.

References:

[See all Gangliosides references.](#)

Price: \$780.00 - \$1,095.00

Catalog Id: 9-IG11-h

Product Categories: [Gangliosides & Globosides](#)

Product Page: <https://www.advimmuno.com/product/disialoganglioside-gd1b-human/>

Product Attributes

- Sizes:: 1mg, 0.5 mg

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