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# Tetrasialoganglioside GQ1b, human brain

Catalog #9-IG14-h Lot 09/04-8G16-12h Expiration date: 04/2011

#### Source:

Human brain tissue. Blood sample from tissue donors was tested and found to be negative for HBsAg, HIV-1 and HIV-2 antibodies, HCV, and syphilis.

## Analysis:

Purified from human brain tissue. M.W. 2359 Purity more than 98% as determined by HPTLC.

### Presentation:

Enclosed vial contains ganglioside lyophilized from water solution.

### Storage:

At -20°C in lyophilized form.

After reconstitution, the solution should be stored @ -20°C.

## Applications:

A typical marker of the peripheral area of biopsy specimens for human gliomas. Can be used as a high-sialylated substrate for neuraminidase.

#### Material

Safety: This product is sold for research or further manufacturing use only.

Not for use in or on humans or for therapeutic use.