



DataSheet

CATALOGUE #: 8G16-8b

PRODUCT NAME: Disialoganglioside GD2, bovine

Source: Bovine brain tissue.

Applications: Prepared from bovine 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 1665

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.

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