

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.

After reconstitution the solution should be stored at $-20 \, ^{\circ}$ C.