Datasheet

Blood coagulation and Anemia • Bone Metabolism • Cardiac Markers • Fertility and Pregnancy Gangliosides • Hormone Markers • Immunology and Serology • Infectious Diseases • Inflammation Kidney Diseases • Metabolic Syndrome • Microbial and Plant Toxins • Miscellaneous • Neuroscience Thyroid Diseases • Tumor Markers • Veterinary

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 This product is sold for research or further manufacturing use only. Standard Laboratory Practices

safety note: should be followed when handling this material.

