



Product Information

GM4

Cat. No.: X26-02-ZQ3135

Size: 1 mg; 10 mg; 25 mg; 100 mg

Synonym: NeuAcalpha2-3Galbeta-Cer

This product is for research use only and is not intended for diagnostic use.

Product Information

Description	A monosialoganglioside (NeuAc\alpha2-3Gal\beta-Cer), primarily found in the central nervous system, used as a marker for myelin and oligodendrocyte research.
Source	Chemical synthesis
Form	Solid or liquid
Purity	≥90%
Identity	Confirmed by NMR/HPLC/MS.
Stability	The product is stable for one year when stored at the recommended temperature in lyophilized powder.
Quality Level	Research level
Applications	GM4 can be used in competitive binding assays to evaluate the affinity of specific lectins for sialylated structures.
Storage	Store at -20°C.