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## Product Datasheet

### **Ganglioside GD1a . disodium salt (bovine brain), CAS [[12707-58-3]] ENZ-ALX-302-007-M005**

Article Name	Ganglioside GD1a . disodium salt (bovine brain), CAS [[12707-58-3]]
Biozol Catalog Number	ENZ-ALX-302-007-M005
Supplier Catalog Number	ALX-302-007-M005
Alternative Catalog Number	ENZ-ALX-302-007-M005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Differentiation marker for cell growth. Protein kinase C (PKC) inhibitor. The major ganglioside of the nervous system....
Molecular Weight	1836.1 . 46.0 (calculated on sphingosine C18:1 and stearic acid)
Purity	98% (TLC)
Sequence	[II3(Neu5Ac),IV3(Neu5Ac)GgOse4Cer] [[alpha-Neu5Ac-(23)]-beta-Gal-(13)-beta-GalNAc-(14)-[alpha-Neu5Ac-(23)]-beta-Gal-(14)-beta-Glc-(11)-Cer]
CAS Number	[12707-58-3]
Formula	C84H146N4O39 . 2Na
Target	PKC