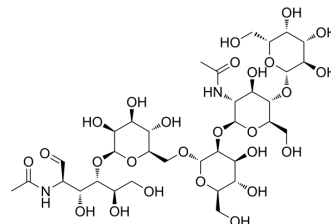


GM1a Ganglioside oligosaccharide

Cat. No.:	HY-N10511
CAS No.:	67063-78-9
Molecular Formula:	$C_{34}H_{58}N_2O_{26}$
Molecular Weight:	910.82
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

GM1a Ganglioside oligosaccharide is a semisynthetic form of ganglioside GM1. Ganglioside GM1 is the natural receptor for cholera toxin and plays an important role not only in general growth regulation but also in the coupling of hormone-induced responses^[1].

REFERENCES

[1]. Révész T, et al. Ligand-induced redistribution of lymphocyte membrane ganglioside GM1. *Nature*. 1975 Sep 11;257(5522):103-6.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA