

Product Data Sheet

MNG-14a

Pathway:

 Cat. No.:
 HY-156901

 CAS No.:
 1257853-50-1

 Molecular Formula:
 $C_{143}H_{144}O_{36}$

 Molecular Weight:
 2462.67

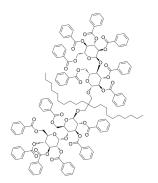
 Target:
 Others

Storage: -20°C, protect from light, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under

nitrogen)

Others



BIOLOGICAL ACTIVITY

Description

MNG-14a is an amphiphilic compound that can be used to aid the isolation of membrane proteins, and functional and structural determination of membrane proteins $^{[1]}$.

REFERENCES

[1]. Gellman Samuel Helmer, et al. Synthetic amphiphiles containing monosaccharides or disaccharides for membrane protein manipulation. United States, US20100311956 A1 2010-12-09

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

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