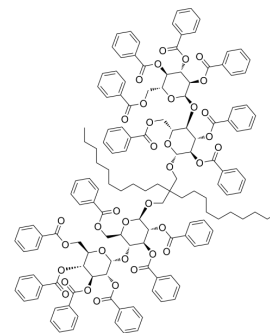


## MNG-14a

Cat. No.:	HY-156901
CAS No.:	1257853-50-1
Molecular Formula:	C <sub>145</sub> H <sub>144</sub> O <sub>36</sub>
Molecular Weight:	2462.67
Target:	Others
Pathway:	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)



### 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<sup>[1]</sup>.

### 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.**

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