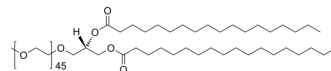


## PEG2000-DGG

Cat. No.:	HY-112756
Molecular Formula:	C <sub>42</sub> H <sub>82</sub> O <sub>6</sub>
Molecular Weight:	2621.41
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

PEG2000-DGG is a synthetic lipid. PEG2000-DGG can be used in lipid-based nanoparticle (LNP) delivery systems<sup>[1]</sup>.

## REFERENCES

[1]. Miller AD. Delivery of RNAi therapeutics: work in progress. Expert Rev Med Devices. 2013 Nov;10(6):781-811.

**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