

Stearic acid-PEG-CH<sub>2</sub>CO<sub>2</sub>H (MW 1000)

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Stearic acid-PEG-CH <sub>2</sub> CO <sub>2</sub> H (MW 1000) is an amphiphilic PEG polymer capable of forming micelles in aqueous solutions, suitable for use in drug delivery nanoparticles. In the presence of HATU/EDC activators, the terminal carboxyl group can react with amines through a condensation reaction. This compound is reagent grade and intended solely for research purposes.
Targets(IC50)	Others

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481