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Product Information

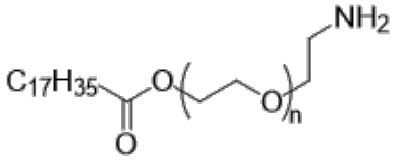
Amide/Acid PEG reagent, Stearic acid-PEG-amine HCl salt, MW 1,000, Purity ≥95%

Cat. No.: X25-10-YM166

Size: 100 mg; 250 mg; 500 mg; 1 g

Synonym: Stearic acid-PEG-amine HCl salt

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	Stearic acid-PEG-amine HCl salt is defined by the functional groups amide and acid, and its reactivity is indicated by NHS.
Functional Group 1	Amide
Functional Group 2	Acid
Reactive Group 1	NHS
Form	Solid/liquid
Purity	≥95%
Impurities	No visible impurities to the naked eye.
Identity	Confirmed by NMR.
Applications	Stearic acid-PEG-amine HCl salt displays the significant potential to act as an effective surface modifier for nanoparticles to promote biocompatibility and targeted delivery.
Storage	Store at -20°C.

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