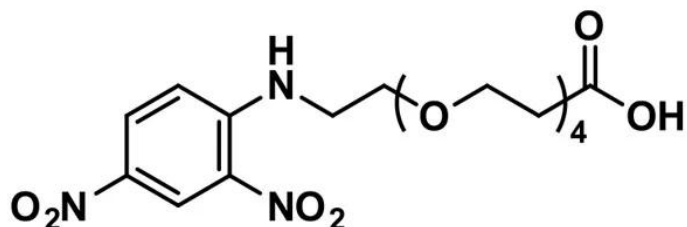




DNP-DPEG®₄-ACID

SKU: QBD-10346



DESCRIPTION

DNP-dPEG₄-acid – This product consists of the 2,4-dinitrophenyl hapten group on a short, discrete PEG spacer that terminates in a carboxylic acid for conjugation to amines and other appropriate reactive groups after activation with a carbodiimide.

SPECIFICATIONS

CAS Number	879571-23-0
Molecular Weight	848.03; single compound
Chemical Formula	C ₁₇ H ₂₅ N ₃ O ₁₀
Purity	> 97%
Unit Size	100 mg, 1000 mg
Solubility	Methylene chloride, Acetonitrile, DMAC, DMSO.
Spacers	dPEG® Spacer is 38 atoms and 43.9 Å

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.



Storage Instructions

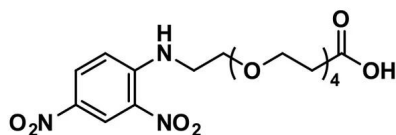
-20°C; Always let come to room temperature before opening; be careful to limit exposure to moisture and restore under an inert atmosphere; stock solutions can be prepared with dry solvent and kept for several days (freeze when not in use). dPEG® pegylation compounds are generally hygroscopic and should be treated as such. This will be less noticeable with liquids, but the solids will become tacky and difficult to manipulate, if care is not taken to minimize air exposure.

Shipping Instructions Ambient

DOCUMENTS

- [Safety Data Sheet](#)
- [Datasheet](#)

GALLERY IMAGES



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