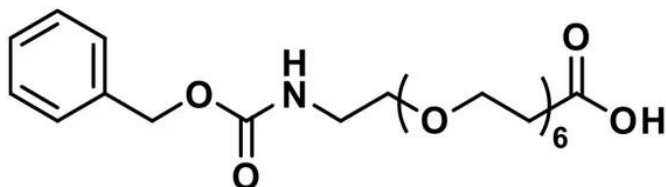




Email: customerservice@vectorlabs.com

Telephone: [\(650\) 697-3600](tel:(650)697-3600)

SKU: OBD-10066



CBZ-N-amido-dPEG®6-acid, product number QBD-10066, is a benzyl carbamate (Cbz) N-protected amino-dPEG®-acid that provides a short, single molecular weight discrete PEG (dPEG®) spacer. It can be used in peptide synthesis as well as in many other reactions. In peptide synthesis, removal of the Cbz protecting group is orthogonal to many other protecting groups.

CAS Number	1334177-80-8
Molecular Weight	487.54; single compound
Chemical Formula	C ₂₃ H ₃₇ NO ₁₀
Purity	> 98%
Unit Size	100 mg, 1000 mg
Solubility	Methylene chloride, DMAC or DMSO.
Spacers	dPEG® Spacer is 22 atoms and 25.1 Å

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

CBZ-N-amido-dPEG®₆-acid

<https://vectorlabs.com/products/cbz-n-amido-dpeg6-acid/>



Storage Instructions

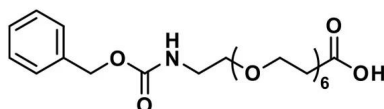
-20°C; Always let come to room temperature before opening; be careful to limit exposure to moisture and restore under an inert atmosphere; stock solutions can be prepared with dry solvent and kept for several days (freeze when not in use). dPEG® pegylation compounds are generally hygroscopic and should 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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