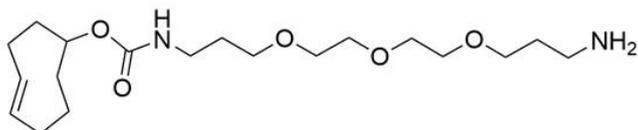


## TCO-PEG3-AMINE

**SKU:** CCT-1188



### Description

A carboxyl-reactive building block with enhanced solubility in aqueous media. Often a reagent of choice for modification biopolymers, peptides, and magnetic beads through carboxyl groups in the presence of activators (e.g. EDC, or DCC) or activated esters (e.g. NHS esters). A hydrophilic PEG3 spacer arm provides a long and flexible connection that minimizes steric hindrance involved with ligation to complementary tetrazine-containing molecules.

### Specifications

<b>Unit Size</b>	25 mg, 100 mg, 500 mg
<b>Molecular weight</b>	372.50
<b>Chemical composition</b>	C19H36N2O5
<b>CAS</b>	N/A
<b>Solubility</b>	DMSO, DMF, DCM, THF, Chloroform
<b>Purity</b>	>95% (HPLC)
<b>Appearance</b>	Colorless to slightly yellow oil
<b>Storage Conditions</b>	-20°C. Desiccate
<b>Shipping Conditions</b>	Dry Ice

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