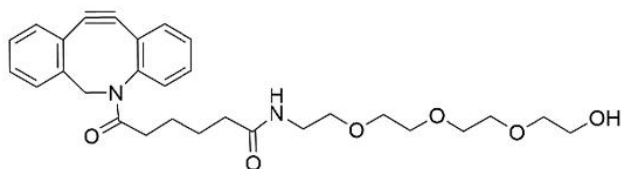


## **DBCO-PEG4-OH**

**SKU:** CCT-A104



### **Description**

A bifunctional reagent that contains an azide-reactive DBCO moiety and a terminal primary hydroxyl (-OH) that reacts with a variety of functional groups. A hydrophilic PEG spacer arm provides greater solubility compared to reagents having only hydrocarbon spacers.

### **Specifications**

<b>Unit Size</b>	25mg, 100mg, 500mg
<b>Molecular weight</b>	508.61
<b>Chemical composition</b>	C <sub>29</sub> H <sub>36</sub> N <sub>2</sub> O <sub>6</sub>
<b>CAS</b>	1416711-60-8
<b>Solubility</b>	DMSO, DMF, DCM, THF, Chloroform
<b>Purity</b>	>95% (HPLC)
<b>Appearance</b>	White to slightly grey crystalline
<b>Storage Conditions</b>	-20°C. Desiccate
<b>Shipping Conditions</b>	Frozen

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