

DBCO-PEG4-OH

SKU: CCT-A104

Description

A bifunctional reagent that contain 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

Unit Size 25mg, 100mg, 500mg

Molecular weight 508.61

Chemical composition C29H36N2O6

CAS 1416711-60-8

Solubility DMSO, DMF, DCM, THF, Chloroform

Purity >95% (HPLC)

Appearance White to slightly grey crystalline

Storage Conditions -20°C. Desiccate

Shipping Conditions Ambient temperature

For research use only. Not intended for animal or human therapeutic or diagnostic use.