

DBCO-MPEG, 2 KDA

SKU: CCT-A117

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Description

DBCO-activated PEGylation reagents react with azides via a copper-free "click chemistry" reaction to form a stable triazole and does not require Cu-catalyst or elevated temperatures. In application where the presence of copper is a concern DBCO-activated PEGylation reagents is an ideal alternative to copper requiring fluorescent alkynes.

Specifications

Unit Size 25mg, 100 mg, 1000 mg

Molecular weight 2,000 CAS N/A

Solubility Water, DMSO, DMF, chloroform

Appearance White crystalline **Storage Conditions** -20°C. Desiccate

Shipping Conditions Ambient temperature

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