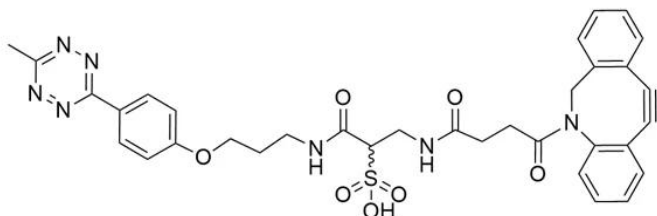


# METHYLTETRAZINE DBCO

**SKU:** CCT-1022



## Description

Methyltetrazine DBCO is a water-soluble heterobifunctional reagents used to convert azido-containing peptides or protein into tetrazine-modified peptides or protein through Cu-free click reaction without the need for catalyst or axillary reagents. Tetrazine DBCO can serve as a heterobifunctional azide-to-TCO cross-linker for covalently linking azido- and TCO-modified peptides or biopolymers.

## Specifications

<b>Unit Size</b>	10 mg, 25 mg, 100 mg
<b>Molecular weight</b>	683.73
<b>Chemical composition</b>	C34H33N7O7S
<b>CAS</b>	N/A
<b>Solubility</b>	Water, DMSO, DMF
<b>Purity</b>	>95% (HPLC)
<b>Appearance</b>	Red solid
<b>Storage Conditions</b>	-20°C. Desiccate
<b>Shipping Conditions</b>	Ambient temperature

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