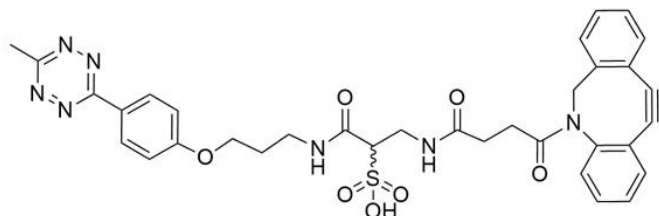




METHYLTETRAZINE DBCO

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

CAS Number	N/A
Molecular Weight	784.93
Molecular Formula	C ₄₀ H ₄₈ N ₈ O ₇ S
Appearance	Red solid
Chemical Formula	C ₄₀ H ₄₈ N ₈ O ₇ S
Purity	>95% (HPLC)
Unit Size	10 mg, 25 mg, 100 mg
Solubility	Water, DMSO, DMF
Storage Instructions	-20°C. Desiccate
Shipping Conditions	Ambient temperature

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



Ambient temperature

- [Safety Data Sheet](#)
- [Download CoA](#)
- [Datasheet](#)

[illegible]

<https://vectorlabs.com/products/methyltetrazine-dbc/>