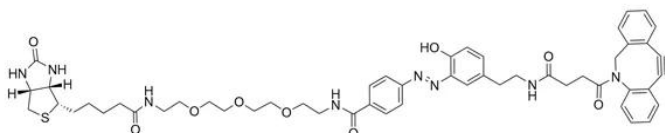




DIAZO BIOTIN DBCO

SKU: CCT-1043



DESCRIPTION

Diazo Biotin DBCO contains a biotin moiety linked to an DBCO group through a sodium dithionite ($\text{Na}_2\text{S}_2\text{O}_4$) cleavable diazo linker. Captured protein targets can be released under mild conditions with 50 mM sodium dithionite solution, and identified by mass spectrometry, ELISA, dot blot, or Western blot applications.

SPECIFICATIONS

CAS Number	N/A
Molecular Weight	973.15
Appearance	Orange solid
Chemical Formula	$\text{C}_{52}\text{H}_{60}\text{N}_8\text{O}_9\text{S}$
Purity	>95% (HPLC)
Unit Size	1 mg, 5 mg, 25 mg
Solubility	DMSO, DMF, DCM, THF, Chloroform
Storage Instructions	-20°C. Desiccate
Shipping Conditions	Ambient temperature
Shipping Instructions	Ambient temperature

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



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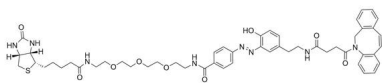
Email: customerservice@vectorlabs.com

Telephone: [\(650\) 697-3600](tel:(650)697-3600)

DOCUMENTS

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

GALLERY IMAGES



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