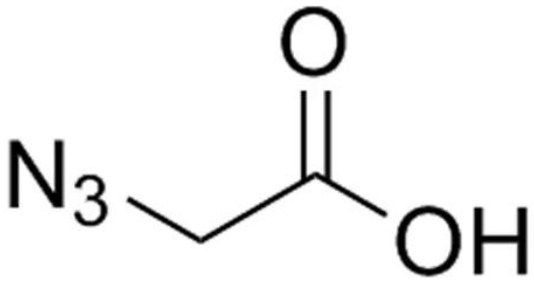
www.vectorlabs.com
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AZIDOACETIC ACID

SKU: CCT-1081



DESCRIPTION

Azidoacetic Acid is a simple azido-containing building block that can be used to modify primary amines in the presence activators (e.g. EDC, or DCC) with azide (N3) group through a stable amide bond for subsequent ligation to terminal alkynes, strained cyclooctynes (e.g. DBCO or BCN compounds) or phosphine-labeled molecules. A short spacer arm adds minimal mass to modified molecules

SPECIFICATIONS

CAS Number	18523-48-3
Molecular Weight	101.06
Appearance	Colorless to slightly yellow oil
Chemical Formula	C2H3N3O2
Purity	>95%
Unit Size	1 g, 5 g, 25 g
Solubility	DMSO, DMF, DCM, THF, Chloroform
Storage Instructions	-20°C. Desiccate

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

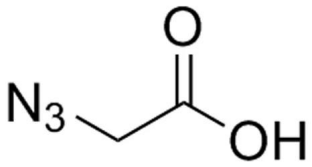
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Shipping Conditions	Ambient temperature
Shipping Instructions	Ambient temperature

DOCUMENTS

- Safety Data Sheet
- Download CoA
- Datasheet

GALLERY IMAGES



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