

## Methyltetrazine-PEG4-amine hydrochloride

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from direct sunlight  
Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Methyltetrazine-PEG4-amine (hydrochloride) is a PEG-based PROTAC linker used in PROTAC synthesis.
Targets(IC50)	Others,PROTAC Linker
In vitro	PROTACs consist of two distinct ligands linked together, one binding to an E3 ubiquitin ligase and the other to the target protein, leveraging the intracellular ubiquitin-proteasome system for selective degradation of target proteins[1].

## Reference

An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562.

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