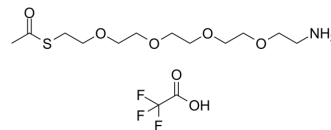


## S-acetyl-PEG4-amine TFA

Cat. No.:	HY-138752A
Molecular Formula:	C <sub>14</sub> H <sub>26</sub> F <sub>3</sub> NO <sub>7</sub> S
Molecular Weight:	409.42
Target:	PROTAC Linkers
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	S-acetyl-PEG4-amine (TFA) is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs <sup>[1]</sup> .
In Vitro	PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins <sup>[1]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

### REFERENCES

[1]. Nalawansa DA, et al. PROTACs: An Emerging Therapeutic Modality in Precision Medicine. Cell Chem Biol. 2020;27(8):998-1011.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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