

Product Name	: Cbz-NH-PEG5-CH ₂ COOH
Synonyms	: —
Cat No.	: M26938
CAS Number	: 1449390-66-2
Molecular Formula	: C ₂₀ H ₃₁ N ₃ O ₉
Formula Weight	: 429.5
Chemical Name	: —
Description	: Cbz-NH-PEG5-CH ₂ COOH is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs. (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.
Pathway	: Others
Target	: Other Targets
Receptor	: Human Endogenous Metabolite
Solubility	: —
SMILES	: <chem>OC(=O)COCOCOCOCOCOCOCNC(=O)OCc1ccccc1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Alexandre-Gouabau MC, et al. Comprehensive Preterm Breast Milk Metabotype Associated with Optimal Infant Early Growth Pattern. *Nutrients*. 2019 Feb 28;11(3).