

Product Name	: Propargyl-PEG5-Ms
Synonyms	: Propargyl-PEG6-Ms
Cat No.	: M27006
CAS Number	: 1036204-62-2
Molecular Formula	: C14H26O8S
Formula Weight	: 354.4
Chemical Name	: —
Description	Propargyl-PEG5-Ms 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	: —
Solubility	: —
SMILES	: <chem>CS(=O)(=O)OCCOCCOCCOCCOCCOCC#C</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Yamada S, Okudaira H, Hayashi E. An alteration in sensitivity to cholinergic agents on guinea-pig ilea and atria after repeated administration of an organophosphate and an antagonism by a carbamate. Arch Int Pharmacodyn Ther. 1979 Sep;241(1):32-44.