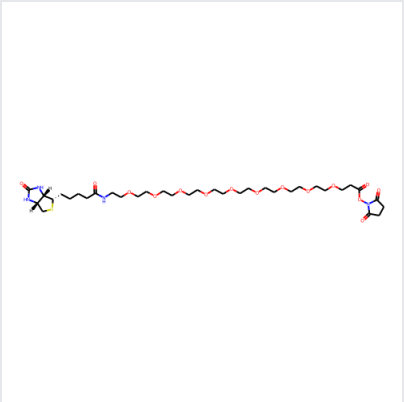
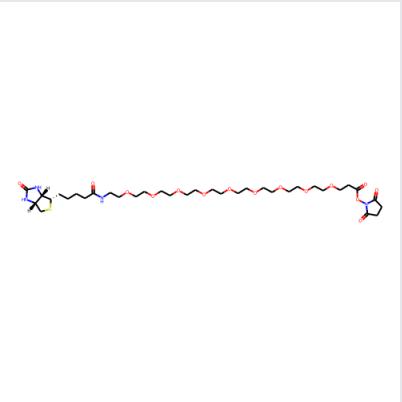
PEG9-NHS Inhibitor – Biotin- Ester

PRODUCT OVERVIEW

Product Name	Biotin-PEG9-NHS Ester, Inhibitor
Full Product Name	Biotin-PEG9-NHS Ester
Product Gene Name	PEG9-NHS, inhibitor
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	808.93
SMILES	O=C(NCCOCCOCCOCCOCCOCCOCCOCCOCCOCCC(ON1C(CCC1=O)=O)=O)CCCC[C@@H]2SC[C@]([C@]2([H])N3)([H])NC3=O
Formula	C35H60N4O15S
Target	Others
Solubility	(<1mg/mL refers to the product slightly soluble or insoluble)
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[1].
Product Categories/Family for PEG9-NHS, inhibitor	Others
Related Product Information for PEG9-NHS, inhibitor	Biotin-PEG9-NHS Ester is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs[1].
Product References and Citations for PEG9-NHS, inhibitor	1 A S e al Small-molecul PROTACs A emergin an promisin approac fo th developmen o targete therap drugs EBioMedicine 201 Oct 6:553-562.
Other Notes	Small volumes of PEG9-NHS, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for PEG9-NHS purchase	MBS5770472 is an inhibitor targeting PEG9-NHS. Also known as Biotin-PEG9-NHS Ester.



Structure of PEG9-NHS, inhibitor
Biotin-PEG9-NHS Ester, CAS MBS5770472



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Online datasheet: https://www.mybiosource.com/inhibitor/biotin-peg9-nhs-ester/5770472