MAL-amido-PEG4-TFP Inhibitor – Ester

PRODUCT OVERVIEW

Product Name	Mal-amido-PEG4-TFP ester, Inhibitor
Full Product Name	Mal-amido-PEG4-TFP ester
Product Gene Name	Mal-amido-PEG4-TFP, inhibitor
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	564.487
SMILES	Fc1cc(F)c(F)c(OC(=O)CCOCCOCCOCCOCCNC(=O)CCN2C(=O)C=CC2=O)c1F
Formula	C24H28F4N2O9
CAS Number	1807540-84-6
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 Mal-amido-PEG4-TFP, inhibitor	Others
Related Product Information for Mal-amido-PEG4-TFP, inhibitor	Mal-amido-PEG4-TFP ester is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs[1].
Product References and Citations for Mal-amido-PEG4-TFP, 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 Mal-amido-PEG4-TFP, 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 Mal-amido-PEG4-TFP purchase	MBS5769433 is an inhibitor targeting Mal-amido-PEG4-TFP. Also known as Mal-amido-PEG4-TFP ester.



Structure of Mal-amido-PEG4-TFP, inhibitor
Mal-amido-PEG4-TFP ester, CAS 1807540-84-6



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Online datasheet: https://www.mybiosource.com/inhibitor/mal-amido-peg4-tfp-ester/5769433