

Cyclooctyne-O-amido-PEG2-PFP ester Biochemical

Cyclooctyne-O-amido-PEG2-PFP ester

CATALOG #
AAA228120

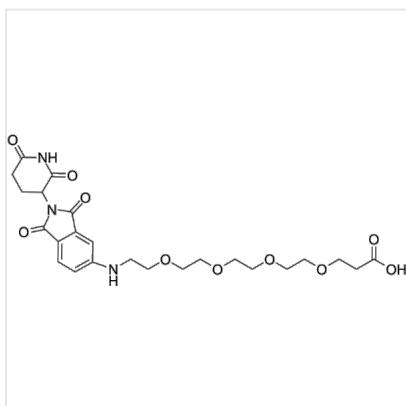
PRODUCT SYNONYMS

Cyclooctyne-O-amido-PEG2-PFP ester; Cyclooctyne-O-amido-PEG2-PFP ester biochemical

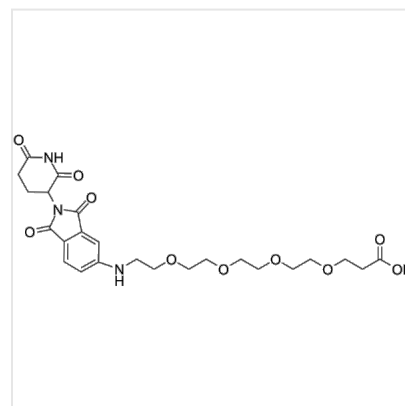
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2101206-61-3
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Thalidomide-NH-PEG4-COOH, CAS 2412056-48-3



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ADDITIONAL INFORMATION

Related Product Information for Cyclooctyne-O-amido-PEG2-PFP ester biochemical	Cyclooctyne-O-amido-PEG2-PFP ester is a non-cleavable 2 unit PEG ADC linker used in the synthesis of antibody-drug conjugates (ADCs).
References	1. Raghu Vannam, et al. Targeted degradation of the enhancer lysine acetyltransferases CBP and p300. Cell Chem Biol. 2020 Dec 31;S2451-9456(20)30513-4.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.