

DBCO-PEG4-VC-PAB-MMAE biochemical

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CATALOG #
AAA228139

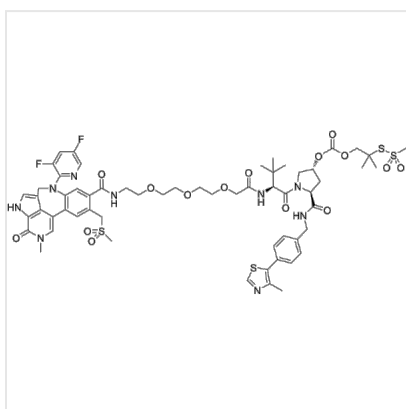
PRODUCT SYNONYMS

DBCO-PEG4-VC-PAB-MMAE; DBCO-PEG4-VC-PAB-MMAE biochemical

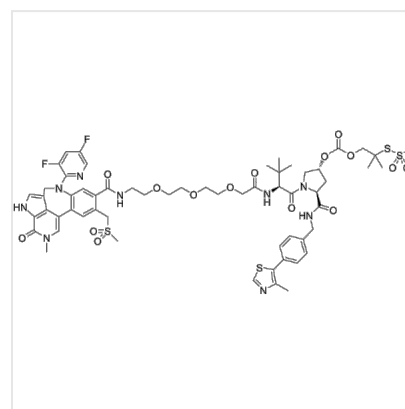
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2129164-91-4
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
PROTAC BRD4 Degradator-9, CAS 2417370-42-2



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ADDITIONAL INFORMATION

Related Product Information for DBCO-PEG4-VC-PAB-MMAE biochemical	DBCO-PEG4-VC-PAB-MMAE consists a ADC linker (DBCO-PEG4-VC-PAB) and a tubulin polymerization inhibitor MMAE (HY-15162). DBCO-PEG4-VC-PAB-MMAE can be used in the synthesis of antibody-drug conjugates (ADCs). MMAE is a synthetic derivative of dolastatin 10 and functions as a potent mitotic inhibitor by inhibiting tubulin polymerization.
References	1. Dragovich PS, et, al. Antibody-Mediated Delivery of Chimeric BRD4 Degradators. Part 2: Improvement of In Vitro Antiproliferation Activity and In Vivo Antitumor Efficacy. J Med Chem. 2021 Mar 11;64(5):2576-2607.

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.