

Tetrazine-biotin Biochemical

Tetrazine-biotin

CATALOG #
AAA227873

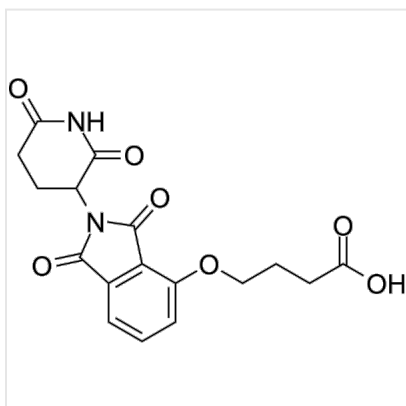
PRODUCT SYNONYMS

Tetrazine-biotin; Tetrazine-biotin biochemical

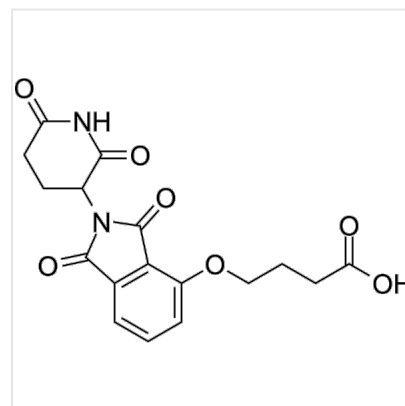
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1714123-51-9
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-O-C3-acid, CAS 2169266-64-0



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ADDITIONAL INFORMATION

Related Product Information for Tetrazine-biotin biochemical	Tetrazine-biotin is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs).
References	1. Sato T, et al. Cereblon-Based Small-Molecule Compounds to Control Neural Stem Cell Proliferation in Regenerative Medicine. <i>Front Cell Dev Biol.</i> 2021;9:629326. Published 2021 Mar 11. 2. Nalawansa DA, et al. PROTACs: An Emerging Therapeutic Modality in Precision Medicine. <i>Cell Chem Biol.</i> 2020;27(8):998-1008.

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.