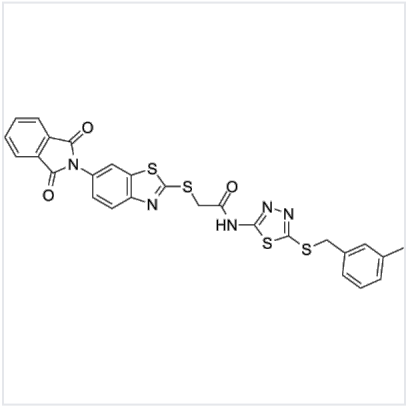
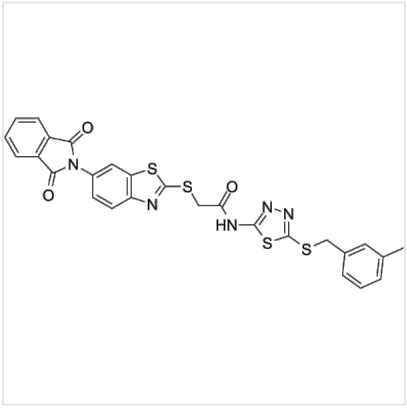
THP-CH3-ethyl propionate

PRODUCT OVERVIEW

Product Name	THP-CH3-ethyl propionate, Biochemical
Full Product Name	THP-CH3-ethyl propionate
Purity/Purification	98%
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years
CAS	3539-40-0
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].
Related Product Information for THP-CH3-ethyl propionate biochemical	THP-CH3-ethyl propionate is an alkyl/ether-based PROTAC linker that can be used in the synthesis of PROTACs.
Product References and Citations for THP-CH3-ethyl propionate biochemical	1. Yang Y, et al. Integrated Approach to Identify Selective PTP1B Inhibitors Targeting the Allosteric Site. J Chem Inf Model. 2021 Sep 27;61(9):4720-4732.
Other Notes	Small volumes of THP-CH3-ethyl propionate biochemical 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 THP-CH3-ethyl propionate purchase	MBS5800688 is a biochemical targeting THP-CH3-ethyl propionate.



Structure of THP-CH3-ethyl propionate biochemical
PTP1B-IN-14, CAS 724451-35-8



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For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/biochemical/thp-ch3-ethyl-propionate/5800688