

CRA-2059 hydrochloride Biochemical | CRA-2059 biochemical

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CATALOG #
AAA227365

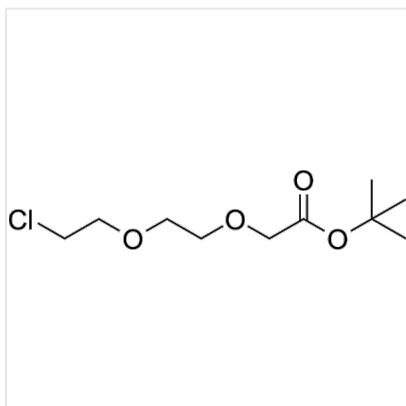
PRODUCT SYNONYMS

CRA-2059 hydrochloride; CRA-2059 biochemical

PRODUCT SPECIFICATIONS

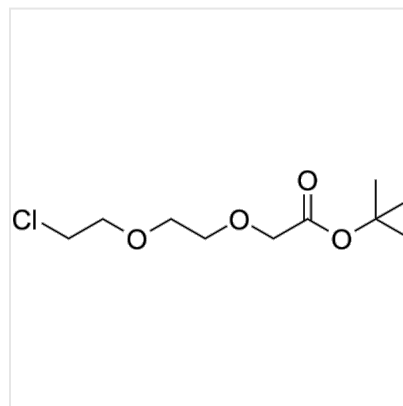
Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	Tryptase is a trypsin-like serine protease found as a major protein component in human mast cell secretory granules. CRA-2059 hydrochloride has the potential for inflammatory bowel disease research[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure

Chloro-PEG2-Boc, CAS 1442085-43-9



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ADDITIONAL INFORMATION

Related Product Information for CRA-2059 biochemical	CRA-2059 hydrochloride is a highly specific and selective tryptase inhibitor, with a K_i of 620 pM for recombinant human tryptase-beta (rHTbeta)[1][2].
References	1. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562

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.