

Acetyl-Hirudin Biochemical

Acetyl-Hirudin (54-65)(sulfated)

CATALOG #
AAA227545

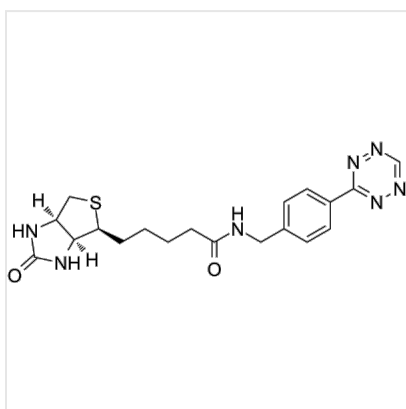
PRODUCT SYNONYMS

Acetyl-Hirudin; Acetyl-Hirudin (54-65)(sulfated); Acetyl-Hirudin biochemical

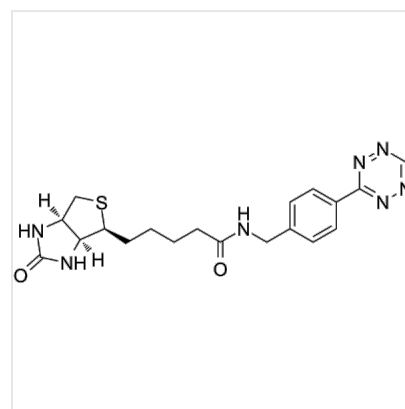
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	125441-00-1
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
Tetrazine-biotin, CAS 1714123-51-9



Structure
Tetrazine-biotin, CAS 1714123-51-9

ADDITIONAL INFORMATION

Related Product Information for Acetyl-Hirudin biochemical	Acetyl-Hirudin (54-65)(sulfated) binds directly to thrombin-rHClI(L444R) and disrupts interactions between the N-terminal acidic domain of rHClI and anion-binding exosite I of thrombin that serves to stabilize the complex.
References	1. Beck A, et al. Strategies and challenges for the next generation of antibody-drug conjugates. Nat Rev Drug Discov. 2017 May;16(5):315-337.

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.