

GLP-1 (1-36) amide (trifluoroacetate salt) Biochemical | GLP-1 biochemical

GLP-1 (1-36) amide (human, rat)(trifluoroacetate salt)

CATALOG #
AAA227150

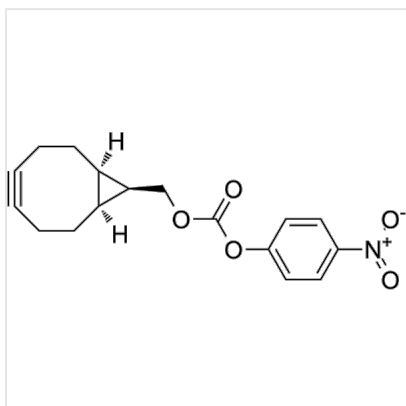
PRODUCT SYNONYMS

GLP-1 (1-36) amide (trifluoroacetate salt); GLP-1 (1-36) amide (human; rat)(trifluoroacetate salt); GLP-1 biochemical

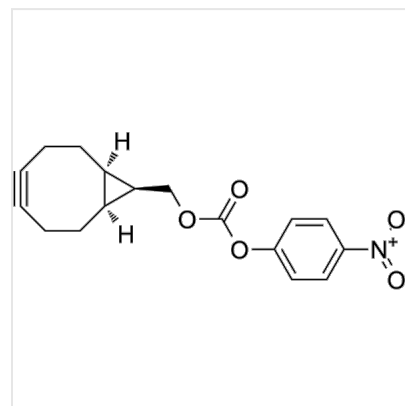
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	Formic Acid: 1 mg/mL <1mg/ml refers to the product slightly soluble or insoluble
In vitro	Mice lacking the glucagon receptor (Gcgr ^{-/-}) have approximately nine-fold higher levels of total GLP-1 amide, including GLP-1 (1-36) amide and truncated GLP-1 (7-36) amide, in pancreatic tissue compared to wild-type mice. ²
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
endo-BCN-O-PNB, CAS 1263166-91-1



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ADDITIONAL INFORMATION

Related Product Information for GLP-1 biochemical	GLP-1 amide is a peptide hormone cleaved from proglucagon in the pancreas.
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.