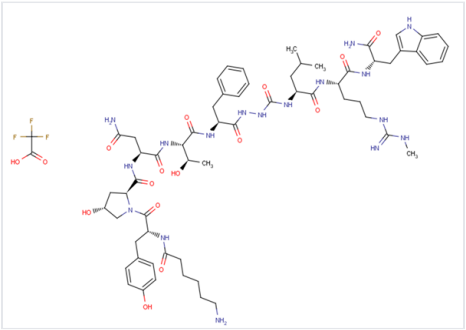
TAK-448 TFA

PRODUCT OVERVIEW

Product Name	TAK-448, Biochemical
Full Product Name	TAK-448 TFA
Product Gene Name	TAK-448 biochemical
Preparation and Storage	Powder: -20 degree C for 3 years | In solvent: -80 degree C for 1 year
Molecular Weight	1339.4
Formula	C60H81F3N16O16
Solubility	(< 1 mg/ml refers to the product slightly soluble or insoluble)
CAS Number	1433222-47-9
Related Product Information for TAK-448 biochemical	TAK-448 is an investigational oligopeptide analog of kisspeptin and a potent agonist of the GPR54 receptor. In animals, acute TAK-448 administration stimulates LH/FSH release, whereas continuous sc exposure rapidly down-regulates the pituitary-gonadal axis, with rapid reduction of T levels in a dose-dependent manner. TAK-448 has exhibited potent antitumor activity in rat androgen-dependent prostate cancer models. Therefore, TAK-448 may be useful in the treatment of PC in humans.
Other Notes	Small volumes of TAK-448 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 TAK-448 purchase	MBS5813210 is a biochemical targeting TAK-448. Also known as TAK-448 TFA.



Structure of TAK-448 biochemical

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

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Online datasheet: https://www.mybiosource.com/biochemical/tak-448/5813210