

# **Screening Libraries**

Proteins

## Inhibitors



#### **Product** Data Sheet

### Mini Gastrin I, human TFA

Cat. No.: HY-P1593A

Molecular Formula:  $\mathsf{C_{76}H_{100}F_3N_{15}O_{28}S}$ 

Molecular Weight: 1760.75

Sequence: Leu-Glu-Glu-Glu-Glu-Ala-Tyr-Gly-Trp-Met-Asp-Phe-NH2

Sequence Shortening: LEEEEEAYGWMDF-NH2 Target: Cholecystokinin Receptor

Pathway: GPCR/G Protein; Neuronal Signaling Storage: Sealed storage, away from moisture

> Powder -80°C 2 years -20°C 1 year

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

#### **BIOLOGICAL ACTIVITY**

Description

Mini Gastrin I, human (TFA) is a shorter version of human gastrin, consists of amino acids 5-17 of the parent peptide.

#### **REFERENCES**

[1]. Behr TM, et al. Radiolabeled peptides for targeting cholecystokinin-B/gastrin receptor-expressing tumors. J Nucl Med. 1999 Jun;40(6):1029-44.

Caution: Product has not been fully validated for medical applications. For research use only.

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