

GIP, rat TFA

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Keep away from moisture

Storage:

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description

GIP, rat TFA (glucose-dependent insulinotropic polypeptide), a 42-amino acid peptide secreted by K cells in the duodenum and jejunum, promotes insulin release from pancreatic beta cells, supports beta cell proliferation, and enhances their survival. This rat-origin bioactive peptide, along with GLP (gastric-like peptide), belongs to the intestinal insulinotropic hormone family and is implicated in lipid homeostasis and potentially in the pathogenesis of obesity. Recent research suggests GIP's multifaceted role in these metabolic processes.

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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481