

Screening Libraries

Proteins

MCE MedChemExpress

Certificate of Analysis

Gastrin I (1-14), human (TFA)

 Cat. No.:
 HY-P1806A

 Batch No.:
 284091

Chemical Name: 18-31-Gastrin I (swine), 18-(5-oxo-L-proline)-22-L-leucine- (9CI) (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{81}H_{101}N_{16}F_3O_{29}$

Molecular Weight: 1819.75

Storage: Sealed storage, away from moisture and light

Powder -80° C 2 years -20° C 1 year

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

Chemical Structure:

{Glp}-GPWLEEEEEAYGW (TFA salt)

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.87%

Conclusion: The product has been tested and complies with the given specifications.

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

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Page 1 of 1