

GIP (1-30) amide, porcine (TFA)

Cat. No.: HY-P2541A
Batch No.: 95589
Chemical Name: L-Lysinamide, L-tyrosyl-L-alanyl-L- α -glutamylglycyl-L-threonyl-L-phenylalanyl-L-isoleucyl-L-seryl-L- α -aspartyl-L-tyrosyl-L-seryl-L-isoleucyl-L-alanyl-L-methionyl-L- α -aspartyl-L-lysyl-L-isoleucyl-L-arginyl-L-glutamyl-L-glutamyl-L- α -aspartyl-L-phenylalanyl-L-valyl-L-asparaginyl-L-tryptophyl-L-leucyl-L-leucyl-L-alanyl-L-glutamyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{164}H_{246}F_3N_{41}O_{49}S$
Molecular Weight: 3665.02
Storage: Sealed storage, away from moisture and light
Powder -80°C 2 years
-20°C 1 years
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:

YAEGTFSIDYSIAMDKIRQODFVNWLLAQK-NH₂ (TFA salt)

ANALYTICAL DATA

Appearance: White to pink (Solid)
MS: Consistent with structure
Purity (HPLC): 98.39%
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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