

## GIP, rat (TFA)

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Cat. No.: HY-P5390A  
Batch No.: 321179  
Chemical Name: GIP, rat (TFA)

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{226}H_{343}N_{61}O_{66}S \cdot xC_2HF_3O_2$   
**Molecular Weight:** 5002.58 (free base)  
**Storage:** Sealed storage, away from moisture and light, under nitrogen  
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, under nitrogen)

**Chemical Structure:**

YAEGETFISDYSIAMDKIRQDDFVNWLLAQKGGKNDWKHNLTO (TFA Salt)

### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**MS:** Consistent with structure  
**Purity (HPLC):** 99.31%  
**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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