Guanylin(human) (TFA)

Cat. No.: HY-P1179A

Batch No.: 90325

Chemical Name: L-Cysteine, L-prolylglycyl-L-threonyl-L-cysteinyl-L-α-glutamyl-L-isoleucyl-L-cysteinyl-L-alanyl-L-tyrosyl-L-alanyl-L-alanyl-L-cysteinyl-L-threonylglycyl-, cyclic (4→12),(7→15)-bis(disulfide) (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{60}H_{88}F_3N_{15}O_{23}S_4$

Molecular Weight: 1572.68

Storage:

Powder	-80°C	2 years
	-20°C	1 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 97.45%

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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