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Product Information

Product ID A5458

CAS No. 69275-10-1

Chemical Name

Synonym

Formula C₁₃H₁₇N₅O₅

Formula Wt. 323.4

Melting Point

Purity ≥95%

Solubility Soluble in water.

pGlu-His-Gly-OH

Pricing and Availability

Bulk quanitites available upon request

Product ID	Size	List Price
A5458	1 mg	\$25.10
A5458	2 mg	\$44.10
A5458	5 mg	\$75.70

Store Temp -20°C Ship Temp Ambient

Description This peptide shows mixed effects on direct food intake in vivo and may display anorexigenic activity. This peptide inhibits

hormonal and gastric secretory responses, decreasing secretion of gastrin or other pancreatic hormones in response to feeding

and similar stimuli.

References Blavet N, DeFeudis FV, Clostre F. Lack of effect of the peptide pyro-Glu-His-Gly-OH on food consumption in mice and rats. Gen Pharmacol. 1982;13(2):173-6. PMID: 6807743.

Coy D, Jaworek J, Konturek SJ, et al. Effects of anorexigenic peptide on gastric and pancreatic secretion. J Physiol. 1981 May;314:225-35. PMID: 7031225.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.