

H-Phe-Gly-His-p-nitro-Phe-Phe-Ala-Phe-OMe

Cat. No.:	HY-P4556
CAS No.:	50572-79-7
Molecular Formula:	C ₄₈ H ₅₄ N ₁₀ O ₁₀
Molecular Weight:	931
Sequence:	H-Phe-Gly-His-p-nitro-Phe-Phe-Ala-Phe-OMe
Sequence Shortening:	H-FGH-p-nitro-FFAF-OMe
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

H-Phe-Gly-His-p-nitro-Phe-Phe-Ala-Phe-OMe is a polypeptide that can be hydrolyzed by Rennin (HY-P2810). H-Phe-Gly-His-p-nitro-Phe-Phe-Ala-Phe-OMe is commonly used as a biochemical reaction reagent^[1].

REFERENCES

[1]. Salesse R, et al. Synthetic peptides for chymosin and pepsin assays: pH effect and pepsin independent-determination in mixtures[J]. Journal of dairy science, 1976, 59(7): 1215-1221.

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

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