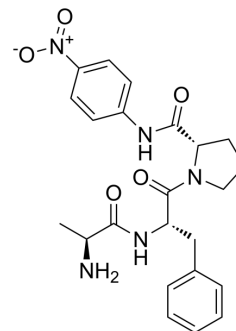


Ala-Phe-Pro-pNA

Cat. No.:	HY-P4464
CAS No.:	201732-35-6
Molecular Formula:	C ₂₃ H ₂₇ N ₅ O ₅
Molecular Weight:	453.49
Sequence:	Ala-Phe-{Pro-pNA}
Sequence Shortening:	AF-{Pro-pNA}
Target:	Ser/Thr Protease
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Ala-Phe-Pro-pNA is a chromogenic substrate of tripeptidyl peptidase. Ala-Phe-Pro-pNA can be used to test tripeptidyl peptidase activity^[1].

REFERENCES

[1]. Fujimura S, et, al. Isolation and properties of a tripeptidyl peptidase from a periodontal pathogen *Prevotella nigrescens*. FEMS Microbiol Lett. 2003 Feb 28;219(2):305-9.

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

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