Product Data Sheet

Ala-Ala-Pro-pNA

Cat. No.: HY-P4461

CAS No.: 99524-09-1 Molecular Formula: $C_{17}H_{23}N_5O_5$

Molecular Weight: 377.4

Sequence: Ala-Ala-Pro-{pNA}

Sequence Shortening: AAP-{pNA}
Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

Ala-Ala-Pro-pNA is a tripeptide, including chromophoric amino acids Pro-pNA. Ala-Ala-Pro-pNA is targeted by tripeptidyl aminopeptidase (SM-TAP)^[1].

REFERENCES

[1]. Zotzel J, et al. Activated transglutaminase from Streptomyces mobaraensis is processed by a tripeptidyl aminopeptidase in the final step. Eur J Biochem. 2003 Oct;270(20):4149-55.

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

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