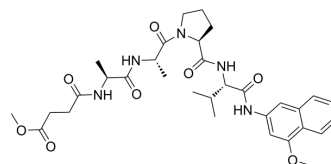


MeOSuc-Ala-Ala-Pro-Val-4-MNA

Cat. No.:	HY-P5993
CAS No.:	72252-91-6
Molecular Formula:	C ₃₂ H ₄₃ N ₅ O ₈
Molecular Weight:	625.71
Sequence:	{MeOSuc}-Ala-Ala-Pro-Val-{4-MNA}
Sequence Shortening:	{MeOSuc}-AAPV-{4-MNA}
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	MeOSuc-Ala-Ala-Pro-Val-4-MNA is an elastase fluorogenic substrate that can be detected at 425 nm (with excitation at 340 nm) ^[1] .
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REFERENCES

[1]. Julián Fernández, et al. Characterization of a novel snake venom component: Kazal-type inhibitor-like protein from the arboreal pitviper *Bothriechis schlegelii*. *Biochimie*. 2016 Jun;125:83-90.

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

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