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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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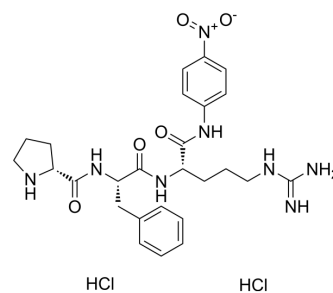
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D-Pro-Phe-Arg-pNA hydrochloride

Cat. No.:	HY-138109
CAS No.:	62354-56-7
Molecular Formula:	C ₂₆ H ₃₆ Cl ₂ N ₈ O ₅
Molecular Weight:	611.52
Sequence:	{d-Pro}-Phe-Arg-{pNA}
Sequence Shortening:	{d-Pro}-FR-{pNA}
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	D-Pro-Phe-Arg-pNA hydrochloride is the substrate for thrombin-like enzyme, with K_m of 50.7 μM ^[1] .
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REFERENCES

[1]. Magalhães HP, et al., Mechanism of action and determination of the best substrate for a thrombin-like enzyme from *Lachesis muta muta* venom by regression analysis of the kinetic parameters determined with peptidyl p-nitroanilide substrates. *Toxicol.* 2006 Mar 15;47(4):453-8.

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

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