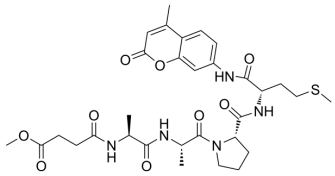
MeOSuc-Ala-Ala-Pro-Met-AMC

Cat. No.:	HY-P4346
CAS No.:	201853-55-6
Molecular Formula:	$C_{31}H_{41}N_5O_9S$
Molecular Weight:	659.75
Sequence:	{MeOSuc}-Ala-Ala-Pro-Met-{AMC}
Sequence Shortening:	{MeOSuc}-AAPM-{AMC}
Target:	Elastase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	MeOSuc-Ala-Ala-Pro-Met-AMC is a peptide substrate of elastases and chymotrypsin-like serine peptidases[1].

REFERENCES

[1]. Zimic MJ, et, al. Comparison of the peptidase activity in the oncosphere excretory/secretory products of Taenia solium and Taenia saginata. J Parasitol. 2007 Aug;93(4):727-34.

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

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA