Z-Arg-Arg-AMC

MedChemExpress

Cat. No.:	HY-P4369	$H_{2N} H_{H_{2N}} H_$
CAS No.:	88937-61-5	
Molecular Formula:	$C_{30}H_{39}N_9O_6$	
Molecular Weight:	621.69	
Sequence:	Z-Arg-Arg-{AMC}	
Sequence Shortening:	Z-RR-{AMC}	
Target:	Cathepsin	
Pathway:	Metabolic Enzyme/Protease	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

Z-Arg-Arg-AMC is a selective substrate of cathepsin $B^{[1]}$.

REFERENCES

[1]. Hulkower KI, et, al. Fluorescent microplate assay for cancer cell-associated cathepsin B. Eur J Biochem. 2000 Jul;267(13):4165-70.

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

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

E-mail: tech@MedChemExpress.com

Fax: 609-228-5909

Proteins

Product Data Sheet

Tel: 609-228-6898