

Z-Arg-Arg-Pro-Phe-His-Sta-Ile-His-Lys(Boc)-Ome

Cat. No.:	HY-P2147
CAS No.:	93287-54-8
Molecular Formula:	C ₇₂ H ₁₁₀ N ₂₀ O ₁₅
Molecular Weight:	1495.77
Sequence:	{Z}-Arg-Arg-Pro-Phe-His-{Sta}-Ile-His-{Lys(Boc)}-{Ome}
Sequence Shortening:	{Z}-RRPFH-{Sta}-IH-{Lys(Boc)}-{Ome}
Target:	Renin
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Z-Arg-Arg-Pro-Phe-His-Sta-Ile-His-Lys(Boc)-Ome is a specific renin inhibitor ^[1] .
-------------	---

REFERENCES

[1]. Marco Garcia-Vaquero, et al. In Vitro and In Silico Approaches to Generating and Identifying Angiotensin-Converting Enzyme I Inhibitory Peptides from Green Macroalga *Ulva lactuca*. *Mar Drugs*. 2019 Mar 30;17(4):204.

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