MedChemExpress

Product Data Sheet

Angiotensin (1-12) (human)

Cat. No.:	HY-P4891
CAS No.:	136865-09-3
Molecular Formula:	C ₇₃ H ₁₀₉ N ₁₉ O ₁₆
Molecular Weight:	1508.76
Sequence:	Asp-Arg-Val-Tyr-Ile-His-Pro-Phe-His-Leu-Val-Ile
Sequence Shortening:	DRVYIHPFHLVI
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description Angiotensin (1-12) (human) is an endogenous substrate for the production of biologically active angiotensin peptides by a non-renin-dependent mechanism $^{[1]}$.

REFERENCES

[1]. Sarfaraz Ahmad , et al. Angiotensin-(1-12): a chymase-mediated cellular angiotensin II substrate. Curr Hypertens Rep. 2014, 16, 5.

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

Inhibitors **Screening Libraries**

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