

Urodilatin

Cat. No.:	HY-120521
CAS No.:	115966-23-9
Molecular Formula:	C ₁₄₅ H ₂₃₆ N ₅₂ O ₄₄ S ₃
Molecular Weight:	3507.94
Sequence:	Thr-Ala-Pro-Arg-Ser-Leu-Arg-Arg-Ser-Ser-Cys-Phe-Gly-Gly-Arg-Met-Asp-Arg-Ile-Gly-Ala -Gln-Ser-Gly-Leu-Gly-Cys-Asn-Ser-Phe-Arg-Tyr
Sequence Shortening:	TAPRSLRRSSCFGGRMDRIGAQSGLGCNSFRY
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Urodilatin is an analogue of ANF-(99-126). Urodilatin is a diuretic-natriuretic regulatory peptide. Urodilatin can be used for research of acute renal failure, congestive heart failure, and bronchial asthma, etc^[1].

REFERENCES

[1]. Forssmann W, et al. The renal urodilatin system: clinical implications. Cardiovasc Res. 2001 Aug 15;51(3):450-62.

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