

## **CERTIFICATE OF ANALYSIS**

Product Name	ANP (1-28), rat
Cat No	RP11195
Lot No.	PE7001710
Sequence	SLRRSSCFGGRIDRIGAQSGLGCNSFRY
Modification	Disulfide bridge: Cys7-Cys23
Length	28AA
Size	0.5mg
Storage	-20°C
Recommended Solvent*	Ultrapure water
comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 3062.50	Consistent
HPLC purity	≥95.0%	≥95.0%
Appearance	White lyophilized powder	Conforms

\*Note: Above recommended solvents for reference only. If there is any request for detailed dissolution conditions, we suggest you choose our 'Peptide Solubility Test Service'.

Certified by:

Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Garge Chen

Date:10-28-2017

Thank you for your patronage to our Peptide services! To maintain this working relationship, we shall be grateful if you can add our webpage URL into your lab website. As a token of appreciation, you will be rewarded by 1,000 Ezcoupon<sup>™</sup> points. For more information, please contact us by e-mail at web@genscript.com

Peptide Production Director

860 Centennial Ave., Piscataway, NJ 08854, USA -