

## **CERTIFICATE OF ANALYSIS**

Product Name	Adrenomedullin (AM) (1-52), human	
Cat No	RP11288	
Lot No.	PE2621806	
Sequence	YRQSMNNFQGLRSFGCRFGTCTVQKLAHQIYQFTDKDK DNVAPRSKISPQGY	
Modification	NH <sub>2</sub> Disulfide bridge: Cys <sup>16</sup> -Cys <sup>21</sup>	
Length	52AA	
Size	0.5mg	
Storage	-20°C	
Recommended Solvent*	Ultrapure water	
comments	TFA salt	

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 6028.90	Consistent
HPLC purity	≥95.0%	≥95.0%
Appearance	White lyophilized powder	Conforms

<sup>\*</sup>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'.

## 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.

Certified by:
Peptide Production Director

Date:09-08-2018

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