

## **CERTIFICATE OF ANALYSIS**

Product Name	Calcitonin Gene Related Peptide (CGRP), rat	
Cat No	RP11095	
Lot No.	E1122822H	
Sequence	SCNTATCVTHRLAGLLSRSGGVVKDNFVPTNVGSEAF	
Modification	NH <sub>2</sub> Disulfide Bridge:Cys2-Cys7	
Length	37AA	
Size	0.5mg	
Storage	-20°C	
Recommended Solvent*	Ultrapure water	
Comments	TFA salt	

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 3806.25	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: Tingting Cai Date:09/04/2022

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860 Centennial Ave., Piscataway, NJ 08854, USA

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