

CERTIFICATE OF ANALYSIS

Product Name	Calcitonin Gene Related Peptide (CGRP), rat
Cat No	RP11095
Lot No.	E9853922B
Sequence	SCNTATCVTHRLAGLLSRSGGVVKDNFVPTNVGSEAF
Modification	NH ₂ Disulfide Bridge: Cys ² -Cys ⁷
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

*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: 03/12/2022

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