

## CERTIFICATE OF ANALYSIS

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Product Name	Cortistatin 14, human, rat
Cat No	RP10972
Lot No.	E1869421L
Sequence	PCKNFFWKTFSSCK
Modification	Disulfide bridge: Cys <sup>2</sup> -Cys <sup>13</sup> .
Length	14AA
Size	0.5mg
Storage	-20°C
Recommended Solvent*	Ultrapure water
Comments	TFA salt

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Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 1721.01	Consistent
HPLC purity	≥95.0%	≥95.0%
Appearance	White lyophilized powder	Conforms

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\*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: *Shanshan Wei* Date: 12/22/2021

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