

CERTIFICATE OF ANALYSIS

| Product Name | Cortistatin 14, human, rat |
|----------------------|-----------------------------|
| Cat No | RP10972 |
| Lot No. | E0517322G |
| Sequence | PCKNFFWKTFSSCK |
| Modification | Disulfide Bridge:Cys2-Cys13 |
| Length | 14AA |
| Size | 0.5mg |
| Storage | -20°C |
| Recommended Solvent* | Ultrapure water |
| Comments | TFA salt |

| Test Items | Specifications | Results |
|------------------|--------------------------|------------|
| Molecular Weight | Theoretical MW: 1721.01 | 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'.

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.

Date:07/29/2022

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