

CERTIFICATE OF ANALYSIS

Product Name	β-Endorphin, human
Cat No	RP11344
Lot No.	E7126921K
Sequence	YGGFMTSEKSQTPLVTLFKNAIIKNAYKKGE
Modification	N/A
Length	31AA
Size	1.0mg
Storage	-20°C
Recommended Solvent*	Ultrapure water
Comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 3465.10	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: *Shanshan Wei* Date: 11/16/2021

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