

CERTIFICATE OF ANALYSIS

Product Name	BNP(1-45), mouse
Cat No	RP20365
Lot No.	E5084620J
Sequence	SQGSTLRVQQRPNQSKVTHISSCFGHKIDRIGSVSRLGCNALKLL
Modification	Disulfide bridge:23-39
Length	46AA
Size	1.0mg
Storage	-20 °C
Recommended Solvent*	Ultrapure water
comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 4919.60	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: *Gary Chen* Date: 10-15-2020
Peptide Production Director

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