

CERTIFICATE OF ANALYSIS

Product Name	PACAP (6-38), human, ovine, rat
Cat No	RP10338
Lot No.	E6790119J
Sequence	FTDSYSRYRKQMAVKKYLAAVLGKRYKQRVKNK
Modification	NH ₂
Length	33AA
Size	0.5mg
Storage	-20 °C
Recommended Solvent*	Ultrapure water
comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 4024.76	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: **Peptide Production Director** Date: 10-24-2019

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