

## **CERTIFICATE OF ANALYSIS**

Product Name	$\beta$ -Amyloid (1-42), human		
Cat. No.	RP10017		
Lot No.	PE7671811		
Sequence	DAEFRHDSGYEVHHQKLVFFAEDVGSNKGAIIGLMVGGVVIA		
Modification	N/A		
Length	42AA		
Size	1mg		
Storage	-20°C		
Recommended Solvent*	ultrapure water		
comments	TFA salt		
Test Items	Specifications Results		
Molecular Weight	Theoretical MW: 4514.10 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.

Garge Chen

Certified by: Peptide Production Director Date: 1-30-2019

Thank you for your patronage to our Peptide services! To maintain this working relationship, we shall be grateful if you can add our webpage URL into your lab website. As a token of appreciation, you will be rewarded by **1,000 EZcoupon**<sup>™</sup>Point.</sup> For more information, please contact us by e-mail at web@genscript.com.

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