

CERTIFICATE OF ANALYSIS

Product Name	β-Amyloid (1-42), human
Cat No	RP20527
Lot No.	E4491822C
Sequence	DAEFRHDSGYEVHHQKLVFFAEDVGSNKGAIIGLMVGGVVIA
Modification	N/A
Length	42AA
Size	0.5mg
Storage	-20°C
Recommended Solvent*	3% Ammonia 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.

Certified by: *Tingting Cai* Date: 05/25/2022

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