

For research purposes only, not for human use

## **Product Data Sheet**

## [Val35]-Beta-Amyloid (1-42)

Catalog #	Source	Reactivity	Applications	
CCP3000	Syntheti	c		
Description		Peptide to [Val35]-Beta-Amyloid (1-42)		
Form		Lyophilized powder		
CAS Number				
Molecular Formula		C203H311N55O60		
Molecular Weight		4482.07		
Purity		> 95%		
Chemical Structure		Asp - Ala - Glu - Phe - Arg - His - Asp - Ser - Gly - Tyr - Glu - Val - His - His - Gln - Lys		
		- Leu - Val - Phe - Phe - Ala - Glu - Asp -	Val - Gly - Ser - Asn - Lys - Gly - Ala - Ile - Ile	
		- Gly - Leu - Val - Val - Gly - Gly - Val - Va	ıl - Ile - Ala	
Storage/Stab	ility	Shipped at 4°C. Store at -20°C for one y	rear.	
Structure				

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S-Sheep, Z- Zebrafish

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