

## **Product Data Sheet**

## **Biotin-Beta-Amyloid (1-40)**

Catalog #	Source	Reactivity	Applications	
CCP3037 Synthetic				
Description		Peptide to Biotin-Beta-Amyloid (1-40)		
Form		Lyophilized powder		
CAS Number				
Molecular Formula		C204H309N55O60S2		
Molecular Weight		4556.20		
Purity		> 95%		
Chemical Structure		Biotin - Asp - Ala - Glu - Phe - Arg - His - Asp - Ser - Gly - Tyr - Glu - Val - His - His -		
		Gln - Lys - Leu - Val - Phe - Phe - Ala - G	lu - Asp - Val - Gly - Ser - Asn - Lys - Gly - Ala	
		- Ile - Ile - Gly - Leu - Met - Val - Gly - Gl	y - Val - Val	
Storage/Stab	ility	Shipped at 4°C. Store at -20°C for one y	/ear.	
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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