

Product Data Sheet

Beta-Amyloid (1-49)

Catalog #	Source	Reactivity	Applications		
CCP3021	Syntheti	c			
Description		Peptide to Beta-Amyloi	d (1-49)		
Form		Lyophilized powder			
CAS Number					
Molecular Formula		C239H376N62O69S			
Molecular Weight		5254.10			
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 - Met - Val - (Gly - Gly - Val - Val - Ile - Ala - Thr		
Storage/Stabi	lity	Shipped at 4°C. Store at	-20°C for one year.		
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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