

Datasheet: SPT002G BATCH NUMBER 149243

Description:	SYNTHETIC HUMAN BETA AMYLOID (aa1-40)		
Name:	BETA AMYLOID (aa1-40)		
Format:	Purified		
Product Type:	Antigen		
Quantity:	1 mg		

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA				

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

corresponding to

Product Information	Synthetic Human beta amyloid 1-40 peptide is a synthetic peptide full-length human beta amyloid 40, a major component of amyloid p		
Synonyms	A4, AD1		
	Entrez Gene: 351 APP Related reagents		
-	P05067 Related reagents		
External Database Links	UniProt:		
Preservative Stabilisers	None present		
Reconstitution	Reconstitute with 1ml deionised water		
Product Form	Purified synthetic human amyloid beta protein (aa1-40) - lyophilised		
Target Species	Human		

Purity	100% by HPLC
Amino Acid Sequen	Ce DAEFRHDSGYEVHHQKLVFFAEDVGSNKGAIIGLMVGGVV
Storage	Prior to reconstitution store at +4°C.
	After reconstitution store at -20°C.
	Storage in frost-free freezers is not recommended. This product should be stored
	undiluted. Avoid repeated freezing and thawing as this may denature the protein. Should
	this product contain a precipitate we recommend microcentrifugation before use.
Guarantee	12 months from date of despatch
Health And Safety	Material Safety Datasheet documentation #10268 available at:
Information	https://www.bio-rad-antibodies.com/SDS/SPT002G
	10268
Regulatory	For research purposes only

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M369596:200529'

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