



Product Data Sheet

Product Name:	β-Amyloid (11-42)	
Catalog Number:	AS-60218-1 AS-63317 (1 mg)	Lot Number: See label on vial
Sequence:	H-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-OH (3-letter code) EVHHQKLVFFAEDVGSNKGAIIGLMVGGVVIA (1-letter code)	
Molecular Weight:	3335.9	
Peptide Purity:	>95%	
Appearance:	Lyophilized white powder	

Peptide Reconstitution: β-Amyloid (11-42) peptide is freely soluble in 1%NH₄OH.

Storage: β-Amyloid (11-42) peptide is shipped at ambient temperature. Upon receipt, store lyophilized peptide at -20°C or lower. Reconstituted peptide can be aliquoted and stored at -20 °C or lower.

Description: This is amino acids 11 to 42 fragment of β-amyloid. This peptide was detected in Alzheimer disease brains within several principal β-amyloid variants. Ref: Näslund, J. et al. *PNAS USA* **91**, 8378 (1994).

Related Products:

Name	Cat #	Size
Pyr11]-β-Amyloid (11-42)	AS-29903-01	0.1 mg
Pyr-VHHQKLVFFAEDVGSNKGAIIGLMVGGVVIA	AS-29903-1	1 mg
β-Amyloid (11-42), HiLyte Fluor™ 488-labeled	AS-63327	0.1 mg
HiLyte Fluor™ 488-EVHHQKLVFFAEDVGSNKGAIIGLMVGGVVIA		

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