

Technical Data Sheet

Product Name	[Pro18] - Beta - Amyloid (12 - 28); V8P Beta - Amyloid (12 - 28); Aβ12 - 28P, Human VHHQKLPPFAEDVGSNK
Size	1 mg
Catalog #	AS-65113
Purity	% Peak Area By HPLC ≥ 95%
Description	This peptide is derived from Aβ (12-28), which represents a binding site for apolipoprotein E (apoE). ApoE is a genetically inherited risk factor for Alzheimer's disease that promotes aggregation of toxic Aβ.
Storage	-20°C
References	Sadowski, M. et al. <i>Am J Pathol</i> 165 , 937 (2004).
Molecular Weight	1953.2
Sequence (One-Letter Code)	VHHQKLPPFAEDVGSNK
Sequence (Three-Letter Code)	H - Val - His - His - Gln - Lys - Leu - Pro - Phe - Phe - Ala - Glu - Asp - Val - Gly - Ser - Asn - Lys - OH

For Research Use Only