



[Asn670, Leu671]-APP770 (667-675)

SEVNLDAEF corresponds to the mutant junctional sequence of the amyloid precursor protein (APP) found in a Swedish family with early-onset Alzheimer's disease, therefore referred to as the 'Swedish' mutation (K670N/M671L). The peptide has been used for assaying cleavage at leucine-aspartate by cathepsin G and chymotrypsin, whereas neither cathepsin B, D nor L generated any products.

Catalog No.	5991624
Size	
Product Category	Catalog Peptide
Sequence	Ser-Glu-Val-Asn-Leu-Asp-Ala-Glu-Phe
CAS No.	150234-52-9
Mol. Formula	C ₄₄ H ₆₆ N ₁₀ O ₁₈
Mol. Weight	1023.07
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs