

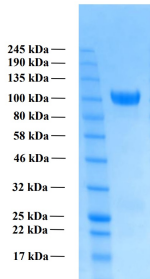
Recombinant Human Amyloid Precursor Protein alpha (Functional) (A122169)

Specifications:

Name:	Recombinant Human Amyloid Precursor Protein alpha (Functional)
Applications:	WB, SDS-PAGE, Immunoassays, Functional Studies
Expression System:	HEK293 cells.
Protein Species:	Human
Protein Length:	Protein fragment.
Sequence:	HHHHHHHHHGGSGLEVPTDGNAGLLAEPQIAMFCGRLNMHMNVQNGKWSDPSGTKTC IDTKEGILQYCQEVPELQITNVVEANQPVTIQNWCKRGRKQCKTHPHFVIPYRCLVG EFVSDALLVPDKCKFLHQERMDVCETHLHWHTVAKETCSEKSTNLHDYGMLLPCGIDK FRGVEFVCCPLAEESDNVDSADAEEEDSDVWWGGADTDYADGSEDKVVEVAEEEEVAE VEEEEADDEDEDGDEVEEEEAEPEYEEATERTTTSIATTTTTTTESVVEEVRVPTTAA STPDAVDKYLETPGDENEHAHFQAKERLEAKHRERMSQVMREWEEAERQAKNLPKAD KKAVIQHFQEKVESLEQEAANERQQLVETHMARVEAMLNDRRRLALENYITALQAVPP RPRHVFNMLKKYVRAEQKDRQHTLKHFEHVRMVDPKKAAQIRSQVMTHLRVIYERMNQ SLSLLYNVPAVAEEIQDEVELLQKEQNYSDDLANMISEPRISYGNDALMPSLTETK TTVELLPVNGEFLDDLQPWHSFGADSVANTENEVEPVDARPAADRGLTTRPGSGLT NIKTEEISEVKMDAEFRHDSGYEVHHQK
Amino Acids:	18 to 612
Tag:	His Tag (10xHis at the N-terminus).
Predicted MW:	69.2 kDa (including tags).
Biologically Active:	Yes
Purity:	> 95% (by SDS-PAGE).
Purification:	Affinity chromatography.
Product Form:	Liquid
Concentration:	Lot specific.
Formulation:	Supplied in Phosphate Buffered Saline with 20% Glycerol.
Endotoxin Level:	< 0.1 ng/μg (1 IEU/μg), as measured by LAL method.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -70°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:



Recombinant Human Amyloid Precursor Protein alpha (Functional) on SDS-PAGE under reducing conditions. The gel was stained with Instant Blue Stain. The purity of the protein is greater than 95%. Estimated molecular weight (SDS-PAGE) of 100 kDa.