

Recombinant Full Length Human Gamma-Secretase Subunit Aph-1B(Aph1B) Protein, His-Tagged

Cat. No. RFL24752HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Gamma-secretase subunit APH-1B(APH1B) Protein (Q8WW43) (1-257aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-257)
Form	Lyophilized powder
AA Sequence	MTAAVFFGCAFIAGFPALALYVFTIATEPLRIIFLIAGAFFWLVSLLISSLVWFMARVII D NKDGPTQKYLLIFGAFVSVYIQEMFRFAYYKLLKKASEGLKSINPGETAPSMRLLAYV S GLGFGIMSGVFSFVNTLSDSLPGPTVGIHG DSPQFFLYSAFMTLVIIILLHVFWGIVF FDG CEKKKWGILLIVLLTHLLVSAQTFISSYYGINLASAFIILVLMGTWAFLAAGGSCR SLKL CLLCQDKNFLLYNQRSR
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name APH1B

Synonyms APH1B; PSFL; UNQ688/PRO1328; Gamma-secretase subunit APH-1B; APH-1b; Aph-1beta; Presenilin-stabilization factor-like

UniProt ID [Q8WW43](#)

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