

Recombinant Mouse Psen1 Protein, Myc/DDK-tagged

Cat. No. Psen1-5171M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length presenilin 1 (cDNA clone MGC:25288 IMAGE:4511140), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 17.9), large intestine adult (RPKM 14.4) and 28 other tissues.
Molecular Mass	29.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Psen1 presenilin 1 [Mus musculus (house mouse)]
Official Symbol	Psen1
Synonyms	Psen1; presenilin 1; P; PS; Ad3; PS1; S18; Ad3h; PS-1; S182; presenilin-1; EC 3.4.23.-
Gene ID	19164
mRNA Refseq	NM_001362271
Protein Refseq	NP_001349200
UniProt ID	P49769

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