

Recombinant Mouse Pkp3 Protein, Myc/DDK-tagged

Cat. No. Pkp3-4892M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length plakophilin 3 (Pkp3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in junctional plaques.
Molecular Mass	87.8 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

Gene Name	Pkp3 plakophilin 3 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Pkp3
Synonyms	Pkp3; plakophilin 3; 2310056L12Rik; plakophilin-3
Gene ID	56460
mRNA Refseq	NM_019762
Protein Refseq	NP_062736
UniProt ID	Q9QY23

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