Recombinant Mouse Mpp1 Protein, Myc/DDK-tagged

Cat. No. Mpp1-4124M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length membrane protein, palmitoylated (Mpp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This gene encodes a protein localized to the cell membrane. The protein serves as a scaffold for the assembly of the actin cytoskeleton, and plays a role in regulating apico-basal cell polarity.
Molecular Mass	52.2 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	Mpp1 membrane protein, palmitoylated [Mus musculus (house mouse)]
Official Symbol	Mpp1
Synonyms	MPP1; membrane protein, palmitoylated; 55 kDa erythrocyte membrane protein; erythrocyte protein p55; membrane protein, palmitoylated 1; p55; 55kDa; C130070C03Rik
Gene ID	17524
mRNA Refseq	NM_008621
Protein Refseq	NP_032647
UniProt ID	P70290

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