

Recombinant Mouse Perp Protein, Myc/DDK-tagged

Cat. No. Perp-4794M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length PERP, TP53 apoptosis effector (Perp), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of intercellular desmosome junctions. Plays a role in stratified epithelial integrity and cell-cell adhesion by promoting desmosome assembly. Plays a role as an effector in the TP53-dependent apoptotic pathway.
Molecular Mass	21.6 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	Perp PERP, TP53 apoptosis effector [Mus musculus (house mouse)]
Official Symbol	Perp
Synonyms	PERP; PERP, TP53 apoptosis effector; p53 apoptosis effector related to PMP-22; KCP-1; p53 apoptosis-associated target; keratinocyte-associated protein 1; p53 apoptosis effector related to Pmp22; THW; KCP1; PIGPC1; KRTCAP1; 1110017A08Rik
Gene ID	64058
mRNA Refseq	NM_022032
Protein Refseq	NP_071315
UniProt ID	Q9JK95

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