

Recombinant Mouse Erp29 Protein, Myc/DDK-tagged

Cat. No. Erp29-2868M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length endoplasmic reticulum protein 29 (Erp29), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Does not seem to be a disulfide isomerase. Plays an important role in the processing of secretory proteins within the endoplasmic reticulum (ER), possibly by participating in the folding of proteins in the ER.
Molecular Mass	28.8 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	Erp29 endoplasmic reticulum protein 29 [Mus musculus (house mouse)]
Official Symbol	Erp29
Synonyms	ERP29; endoplasmic reticulum protein 29; endoplasmic reticulum resident protein 29; Erp28; Erp31; PDI-Db; AW209030; 1200015M03Rik; 2810446M09Rik
Gene ID	67397
mRNA Refseq	NM_026129
Protein Refseq	NP_080405
UniProt ID	P57759

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