

## Recombinant Mouse Kazn Protein, Myc/DDK-tagged

**Cat. No.** Kazn-3648M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length kazrin, periplakin interacting protein (Kazn), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Component of the cornified envelope of keratinocytes. May be involved in the interplay between adherens junctions and desmosomes. The function in the nucleus is not known.
<b>Molecular Mass</b>	86.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Kazn kazrin, periplakin interacting protein [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Kazn
<b>Synonyms</b>	KAZN; kazrin, periplakin interacting protein; kazrin; Kaz; Kazrin; AI256607; AI666764; AW061099; RP24-548L8.1; 2310007B04Rik; 9030409G11Rik
<b>Gene ID</b>	71529
<b>mRNA Refseq</b>	NM_144531
<b>Protein Refseq</b>	NP_653114
<b>UniProt ID</b>	Q69ZS8

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