

Recombinant Mouse Rcn1 Protein, Myc/DDK-tagged

Cat. No. Rcn1-5438M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length reticulocalbin 1 (Rcn1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May regulate calcium-dependent activities in the endoplasmic reticulum lumen or post-ER compartment.
Molecular Mass	38.1 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	Rcn1 reticulocalbin 1 [Mus musculus (house mouse)]
Official Symbol	Rcn1
Synonyms	RCN1; reticulocalbin 1; reticulocalbin-1; Rcn
Gene ID	19672
mRNA Refseq	NM_009037
Protein Refseq	NP_033063
UniProt ID	Q05186

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