

Recombinant Mouse Ica1 Protein, MYC/DDK-tagged

Cat. No. Ica1-1203M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse islet cell autoantigen 1 (Ica1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in testis adult (RPKM 6.7), cortex adult (RPKM 5.0) and 19 other tissues
Molecular Mass	54.4 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	Ica1 islet cell autoantigen 1 [Mus musculus (house mouse)]
Official Symbol	Ica1
Synonyms	Ica1; islet cell autoantigen 1; 69kDa; ICA69; islet cell autoantigen 1; 69 kDa islet cell autoantigen; ICAp69; ica1; islet cell autoantigen 1, 69 kDa; islet cell autoantigen p69; p69
Gene ID	15893
mRNA Refseq	NM_010492
Protein Refseq	NP_034622
UniProt ID	P97411

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