

Recombinant Mouse Slc39a7 Protein, MYC/DDK-tagged

Cat. No. Slc39a7-1087M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse solute carrier family 39 (zinc transporter), member 7 (Slc39a7), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 99.5), adrenal adult (RPKM 66.7) and 28 other tissues.
Molecular Mass	51.1 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 g/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	Slc39a7 solute carrier family 39 (zinc transporter), member 7 [Mus musculus (house mouse)]
Official Symbol	Slc39a7
Synonyms	Slc39a7; solute carrier family 39 (zinc transporter), member 7; Ke4; Ke-4; Zip7; Ring5; H-2Ke4; H2-Ke4; AA408174; AI117660; AL024048; zinc transporter SLC39A7; H2-K region expressed gene 4; histidine-rich membrane protein Ke4; solute carrier family 39 member 7; zrt-, lrt-like protein 7
Gene ID	14977
mRNA Refseq	NM_001077709
Protein Refseq	NP_001071177
UniProt ID	Q31125

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