Recombinant Mouse Slc30a3 Protein, Myc/DDK-tagged

Cat. No. Slc30a3-5926M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length solute carrier family 30 (zinc transporter), member 3 (Slc30a3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in accumulation of zinc in synaptic vesicles.
Molecular Mass	41.9 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	Slc30a3 solute carrier family 30 (zinc transporter), member 3 [Mus musculus (house mouse)]
Official Symbol	Slc30a3
Synonyms	SLC30A3; solute carrier family 30 (zinc transporter), member 3; zinc transporter 3; znT-3; solute carrier family 30 member 3; Znt3
Gene ID	22784
mRNA Refseq	NM_011773
Protein Refseq	NP_035903
UniProt ID	P97441

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