

Recombinant Mouse Slc41a3 Protein, Myc/DDK-tagged

Cat. No. Slc41a3-5934M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length solute carrier family 41, member 3 (Slc41a3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in heart adult (RPKM 26.9), testis adult (RPKM 24.1) and 21 other tissues.
Molecular Mass	53.3 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	Slc41a3 solute carrier family 41, member 3 [Mus musculus (house mouse)]
Official Symbol	Slc41a3
Synonyms	Slc41a3; solute carrier family 41, member 3; SLC41A; AI480742; SLC41A1-L2; 1010001P06Rik; solute carrier family 41 member 3
Gene ID	71699
mRNA Refseq	NM_027868
Protein Refseq	NP_082144
UniProt ID	Q921R8

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