

Recombinant Mouse Slc12a3 Protein, Myc/DDK-tagged

Cat. No. Slc12a3-5903M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length solute carrier family 12, member 3 (Slc12a3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Restricted expression toward kidney adult (RPKM 195.7).
Molecular Mass	111 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

Gene Name	Slc12a3 solute carrier family 12, member 3 [Mus musculus (house mouse)]
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Official Symbol	Slc12a3
Synonyms	SLC12A3; solute carrier family 12, member 3; solute carrier family 12 member 3; Na-Cl symporter; thiazide-sensitive sodium-chloride cotransporter; NCC; TSC; NCCT; AI035291
Gene ID	20497
mRNA Refseq	NM_019415
Protein Refseq	NP_062288
UniProt ID	Q543E4

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