

Recombinant Mouse Slc25a42 Protein, Myc/DDK-tagged

Cat. No. Slc25a42-5915M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length solute carrier family 25, member 42 (Slc25a42), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Mitochondrial carrier mediating the transport of coenzyme A (CoA) in mitochondria in exchange for intramitochondrial (deoxy)adenine nucleotides and adenosine 3',5'-diphosphate.
Molecular Mass	35.2 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	Slc25a42 solute carrier family 25, member 42 [Mus musculus (house mouse)]
Official Symbol	Slc25a42
Synonyms	SLC25A42; solute carrier family 25, member 42; solute carrier family 25 member 42; 2900084M01Rik; MGC37808
Gene ID	73095
mRNA Refseq	NM_001007570
Protein Refseq	NP_001007571
UniProt ID	Q8R0Y8

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