Recombinant Mouse Slc25a16 Protein, Myc/DDK-tagged

Cat. No. Slc25a16-5911M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length solute carrier family 25 (mitochondrial carrier, Graves disease autoantigen), member 16 (Slc25a16), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for the accumulation of coenzyme A in the mitochondrial matrix.
Molecular Mass	36.2 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	Slc25a16 solute carrier family 25 (mitochondrial carrier, Graves disease autoantigen), member 16 [Mus musculus (house mouse)]
Official Symbol	Slc25a16
Synonyms	SLC25A16; solute carrier family 25 (mitochondrial carrier, Graves disease autoantigen), member 16; graves disease carrier protein homolog; solute carrier family 25 member 16; mitochondrial solute carrier protein homolog; GDA; GDC; ML7; HGT.1; 3110021G18Rik
Gene ID	73132
mRNA Refseq	NM_175194
Protein Refseq	NP_780403
UniProt ID	Q8C0K5

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