Recombinant Mouse Slc25a4, His-tagged

Cat. No. Slc25a4-3221M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ADP/ATP translocase 1 (Slc25a4)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	298
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Slc25a4 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	Slc25a4 solute carrier family 25 (mitochondrial carrier, adenine nucleotide translocator), member 4 [Mus musculus]
Official Symbol	Slc25a4
Synonyms	SLC25A4; solute carrier family 25 (mitochondrial carrier, adenine nucleotide translocator), member 4; ADP/ATP translocase 1; ANT 1; mANC1; ADP,ATP carrier protein 1; adenine nucleotide translocase-1; solute carrier family 25 member 4; ADP,ATP carrier protein, heart/skeletal muscle; adenine nucleotide translocator 1, skeletal muscle; Ant1; AU019225;
Gene ID	11739
mRNA Refseq	NM_007450
Protein Refseq	NP_031476
Pathway	Androgen Receptor Signaling Pathway, organism-specific biosystem; Calcium signaling pathway, organism-specific biosystem; Calcium signaling pathway, conserved biosystem; Electron Transport Chain, organism-specific biosystem; HTLV-I infection, organism-spe
Function	ATP:ADP antiporter activity; binding; enzyme binding; protein binding; transporter activity;

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