

Recombinant Mouse Slc25a5, His-tagged

Cat. No. Slc25a5-3222M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ADP/ATP translocase 2 (Slc25a5)
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 Slc25a5 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	Slc25a5 solute carrier family 25 (mitochondrial carrier, adenine nucleotide translocator), member 5 [Mus musculus]
Official Symbol	Slc25a5
Synonyms	SLC25A5; solute carrier family 25 (mitochondrial carrier, adenine nucleotide translocator), member 5; ADP/ATP translocase 2; ANT 2; ADP,ATP carrier protein 2; adenine nucleotide translocase; solute carrier family 25 member 5; adenine nucleotide translocator 2, fibroblast; Ant2; MGC101927;
Gene ID	11740
mRNA Refseq	NM_007451
Protein Refseq	NP_031477
Pathway	Calcium signaling pathway, organism-specific biosystem; Calcium signaling pathway, conserved biosystem; Electron Transport Chain, organism-specific biosystem; HTLV-I infection, organism-specific biosystem; HTLV-I infection, conserved biosystem; Huntington
Function	binding; transporter activity;

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