

Recombinant Human SLC25A6 protein, His-KSI-tagged

Cat. No. SLC25A6-2732H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC25A6 protein(P12236)(232-272aa), fused with N-terminal His tag and KSI tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	232-272aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	20.2 kDa
AA Sequence	DTVRRRRMMMQSGRKGADIMYTGTVDCWRKIFRDEGGKAFFK
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

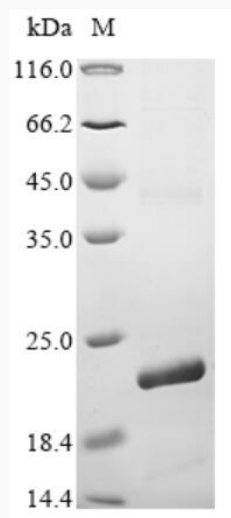
Gene Name	SLC25A6 solute carrier family 25 (mitochondrial carrier; adenine nucleotide translocator), member 6 [Homo sapiens]
Official Symbol	SLC25A6
Synonyms	SLC25A6; solute carrier family 25 (mitochondrial carrier; adenine nucleotide translocator), member 6; ANT3; ADP/ATP translocase 3; ANT3Y; MGC17525; ANT 2; ANT 3; ADP,ATP carrier protein 3; ADP/ATP translocator of liver; ADP,ATP carrier protein, liver; adenine nucleotide translocator 3; solute carrier family 25 member 6; ADP,ATP carrier protein, isoform T2; AAC3;
Gene ID	293
mRNA Refseq	NM_001636
Protein Refseq	NP_001627
MIM	300151
UniProt ID	P12236

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SDS-PAGE



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