

Recombinant Human SLC25A3, His-tagged

Cat. No. SLC25A3-2723H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC25A3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-265aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	SLC25A3 solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 3 [Homo sapiens]
Official Symbol	SLC25A3
Synonyms	SLC25A3; solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 3; PHC; phosphate carrier protein, mitochondrial; phosphate transport protein; solute carrier family 25 member 3; mitochondrial phosphate carrier protein; PTP; OK/SW-

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Gene ID	5250
mRNA Refseq	NM_002635
Protein Refseq	NP_002626
MIM	600370
UniProt ID	Q00325
Chromosome Location	12q23.1
Pathway	C-MYB transcription factor network, organism-specific biosystem;
Function	phosphate ion carrier activity; symporter activity;

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