

Recombinant Human SLC25A24, GST-tagged

Cat. No. SLC25A24-2722H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC25A24 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	128-477aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SLC25A24 solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 24 [Homo sapiens]
Official Symbol	SLC25A24
Synonyms	SLC25A24; solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 24; calcium-binding mitochondrial carrier protein SCaMC-1; APC1; DKFZp586G0123; calcium-binding transporter; solute carrier family 25 member 24; mitochondrial ATP-

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Mg/Pi transporter; mitochondrial ATP-Mg/Pi carrier protein 1; short calcium-binding mitochondrial carrier 1; small calcium-binding mitochondrial carrier protein 1; mitochondrial Ca(2+)-dependent solute carrier protein 1; SCAMC-1;

Gene ID	29957
mRNA Refseq	NM_013386
Protein Refseq	NP_037518
MIM	608744
UniProt ID	Q6NUK1
Chromosome Location	1p13.2
Function	binding; calcium ion binding;

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