

Recombinant Human SLC31A2, GST-tagged

Cat. No. SLC31A2-2750H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC31A2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-101aa
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	SLC31A2 solute carrier family 31 (copper transporters), member 2 [Homo sapiens]
Official Symbol	SLC31A2
Synonyms	SLC31A2; solute carrier family 31 (copper transporters), member 2; COPT2; probable low affinity copper uptake protein 2; copper transporter 2; CTR2; hCTR2; solute carrier family 31 member 2;

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Gene ID	1318
mRNA Refseq	NM_001860
Protein Refseq	NP_001851
MIM	603088
UniProt ID	O15432
Chromosome Location	9q32
Function	copper ion transmembrane transporter activity;