

Recombinant Human SLC25A15, His-tagged

Cat. No. SLC25A15-2717H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC25A15 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-301aa
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	SLC25A15 solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 15 [Homo sapiens]
Official Symbol	SLC25A15
Synonyms	SLC25A15; solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 15; HHH, ORNT1; mitochondrial ornithine transporter 1; D13S327; ORC1; ornithine transporter 1; solute carrier family 25 member 15; HHH; ORNT1;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID	10166
mRNA Refseq	NM_014252
Protein Refseq	NP_055067
MIM	603861
UniProt ID	Q9Y619
Chromosome Location	13q14
Pathway	Metabolism, organism-specific biosystem; Metabolism of amino acids and derivatives, organism-specific biosystem; Urea cycle, organism-specific biosystem;
Function	L-ornithine transmembrane transporter activity;

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