

Recombinant Human SLC25A15 Protein (K2-Y301), 8×His-MBP, Flag tagged

Cat. No. SLC25A15-0791H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human 8His-MBP-TEV-(GG)-SLC25A15(K2-Y301)-Flag Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	K2-Y301
Description	Ornithine-citrulline antiporter. Connects the cytosolic and the intramitochondrial reactions of the urea cycle by exchanging cytosolic ornithine with matrix citrulline. The stoichiometry is close to 1:1.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	70%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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

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

Storage Buffer

Formulation:

Shipping

It is shipped out with blue ice.

GENE INFORMATION

Gene Name

SLC25A15 solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 15 [Homo sapiens (human)]

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;

Gene ID

10166

mRNA Refseq

NM_014252

Protein Refseq

NP_055067

MIM

603861

UniProt ID

Q9Y619

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