

Recombinant Human SLC39A7 Protein (V2-M541), 8×His-MBP, Flag tagged

Cat. No. SLC39A7-1352S Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human 8His-MBP-TEV-(GG)-SLC1A5(V2-M541)-Flag Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	V2-M541
Description	Zinc transporter, that transports Zn(2+) from the endoplasmic reticulum/Golgi apparatus to the cytosol. Transport is stimulated by growth factors, such as EGF, and Ca(2+), as well as by exogenous Zn(2+).
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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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer

Formulation:

Shipping

It is shipped out with blue ice.

GENE INFORMATION
Gene Name

SLC39A7 solute carrier family 39 (zinc transporter), member 7 [Homo sapiens (human)]

Official Symbol

SLC39A7

Synonyms

SLC39A7; solute carrier family 39 (zinc transporter), member 7; HKE4, HLA class II region expressed gene KE4; zinc transporter SLC39A7; D6S2244E; H2 KE4; KE4; RING5; ZIP7; Ke4 gene, mouse, human homolog of; solute carrier family 39 member 7; histidine-rich membrane protein Ke4; really interesting new gene 5 protein; HLA class II region expressed gene KE4; HKE4; H2-KE4; D6S115E;

Gene ID

7922

mRNA Refseq

NM_001077516

Protein Refseq

NP_001070984

MIM

601416

UniProt ID

Q92504

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