

Recombinant Human SLC1A4 Protein (E2-L532), 8×His-MBP, Flag tagged

Cat. No. SLC1A4-1294H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human 8His-MBP-TEV-(GG)-SLC1A4(E2-L532)-Flag Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	E2-L532
Description	Transporter for alanine, serine, cysteine, and threonine. Exhibits sodium dependence.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	85%
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.
Storage Buffer	Formulation:

 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

Shipping

It is shipped out with blue ice.

GENE INFORMATION
Gene Name

SLC1A4 solute carrier family 1 (glutamate/neutral amino acid transporter), member 4 [Homo sapiens (human)]

Official Symbol

SLC1A4

Synonyms

SLC1A4; solute carrier family 1 (glutamate/neutral amino acid transporter), member 4; neutral amino acid transporter A; alanine/serine/cysteine/threonine transporter; ASCT1; SATT; ASCT-1; solute carrier family 1 member 4; glutamate/neutral amino acid transporter; alanine/serine/cysteine/threonine transporter 1;

Gene ID

6509

mRNA Refseq

NM_001193493

Protein Refseq

NP_001180422

MIM

600229

UniProt ID

P43007

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