

Recombinant Human SLC2A12 Full Length Transmembrane protein(Nanodisc)

Cat. No. SLC2A12-0937H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC2A12 Full Length Transmembrane protein(Q8TD20), was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Molecular Mass	The human full length SLC2A12 protein has a MW of 67 kDa.
Storage	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
Full Length	Full L.

GENE INFORMATION

 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 Name	SLC2A12 solute carrier family 2 (facilitated glucose transporter), member 12 [Homo sapiens]
Official Symbol	SLC2A12
Synonyms	SLC2A12; solute carrier family 2 (facilitated glucose transporter), member 12; solute carrier family 2, facilitated glucose transporter member 12; GLUT8; GLUT12; GLUT-12; glucose transporter type 12;
Gene ID	154091
mRNA Refseq	NM_145176
Protein Refseq	NP_660159
MIM	610372
UniProt ID	Q8TD20

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