

Recombinant Human SLC2A10, GST-tagged

Cat. No. SLC2A10-2742H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC2A10 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	310-426aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SLC2A10 solute carrier family 2 (facilitated glucose transporter), member 10 [Homo sapiens]
Official Symbol	SLC2A10
Synonyms	SLC2A10; solute carrier family 2 (facilitated glucose transporter), member 10; solute carrier family 2, facilitated glucose transporter member 10; GLUT10; GLUT-10; glucose transporter type 10; ATS; MGC126706;

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Gene ID	81031
mRNA Refseq	NM_030777
Protein Refseq	NP_110404
MIM	606145
UniProt ID	O95528
Chromosome Location	20q13.12
Pathway	Facilitative Na ⁺ -independent glucose transporters, organism-specific biosystem; SLC-mediated transmembrane transport, organism-specific biosystem; Transmembrane transport of small molecules, organism-specific biosystem; Transport of glucose and other suga
Function	substrate-specific transmembrane transporter activity; sugar:hydrogen symporter activity;

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