

Recombinant Human SLC2A2 Protein, His-KSI-tagged

Cat. No. SLC2A2-7856H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC2A2 Protein(P11168)(Asn32-Ser98&Lys483-Val524), fused with N-terminal His tag and KSI tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	32-98 aa&483-524 aa
Form	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	28.00 kDa
Purity	>90% as determined by SDS-PAGE.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

Gene Name	SLC2A2 solute carrier family 2 (facilitated glucose transporter), member 2 [Homo sapiens]
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Official Symbol	SLC2A2
Synonyms	SLC2A2; solute carrier family 2 (facilitated glucose transporter), member 2; GLUT2; solute carrier family 2, facilitated glucose transporter member 2; GLUT-2; glucose transporter type 2, liver;
Gene ID	6514
mRNA Refseq	NM_000340
Protein Refseq	NP_000331
MIM	138160
UniProt ID	P11168

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