

Recombinant Human SLC5A2 Protein (Ser335-Leu423), C-His tagged

Cat. No. SLC5A2-6306H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant human SLC5A2 (Ser335-Leu423) fused with the C-terminal His tag was expressed in mammalian cells. |
| Species | Human |
| Source | Mammalian Cells |
| ProteinLength | Ser335-Leu423 |
| Form | Lyophilized powder/frozen liquid |
| Molecular Mass | 10.79 kDa |
| Purity | > 90 % as determined by SDS-PAGE |
| Notes | For research use only. |
| Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| Storage Buffer | Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5. |
| Reconstitution | Reconstitute in sterile water for a stock solution. |

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION**Gene Name**

SLC5A2 solute carrier family 5 (sodium/glucose cotransporter), member 2 [Homo sapiens (human)]

Official Symbol

SLC5A2

Synonyms

SLC5A2; solute carrier family 5 (sodium/glucose cotransporter), member 2; SGLT2; sodium/glucose cotransporter 2; Na (+)/glucose cotransporter 2; solute carrier family 5 member 2; low affinity sodium-glucose cotransporter; solute carrier family 5 (sodium/glucose transporter), member 2;

Gene ID

6524

mRNA Refseq

NM_003041

Protein Refseq

NP_003032

MIM

182381

UniProt ID

P31639

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