

## Recombinant Human SLC2A14 Protein (Asn51-Val105), N-GST tagged

Cat. No. SLC2A14-5673H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                                                         |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant human SLC2A14 (Asn51-Val105) fused with the N-GST tag was expressed in E. coli.                                                                                             |
| Species          | Human                                                                                                                                                                                   |
| Source           | E.coli                                                                                                                                                                                  |
| ProteinLength    | Asn51-Val105                                                                                                                                                                            |
| Form             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| Molecular Mass   | 32.65 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   | 0.01M PBS, pH 7.4, 0.02 % NLS                                                                                                                                                           |
| Reconstitution   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

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

## GENE INFORMATION

**Gene Name** SLC2A14 solute carrier family 2 member 14 [ Homo sapiens (human) ]

**Official Symbol** SLC2A14

**Synonyms** SLC2A14; solute carrier family 2 (facilitated glucose transporter), member 14; SLC2A3P3, solute carrier family 2 (facilitated glucose transporter), member 3 pseudogene 3; solute carrier family 2, facilitated glucose transporter member 14; GLUT14; GLUT-14; glucose transporter 14; glucose transporter type 14; solute carrier family 2 (facilitated glucose transporter), member 3 pseudogene 3; SLC2A3P3; DKFZp564K1672;

**Gene ID** 144195

**mRNA Refseq** NM\_153449

**Protein Refseq** NP\_703150

**MIM** 611039

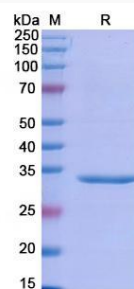
**UniProt ID** Q8TDB8

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## SDS-PAGE



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