

Recombinant Human SLC37A4 Protein (Met1-Cys176), C-His-tagged

Cat. No. SLC37A4-0416H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SLC37A4 (Met1-Cys176) was fused with the C-His tag and was expressed in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
ProteinLength	Met1-Cys176
Form	Lyophilized powder/frozen liquid
Molecular Mass	20.28 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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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name SLC37A4 solute carrier family 37 (glucose-6-phosphate transporter), member 4 [Homo sapiens (human)]

Official Symbol SLC37A4

Synonyms SLC37A4; solute carrier family 37 (glucose-6-phosphate transporter), member 4; G6PT1, G6PT2, G6PT3, glucose 6 phosphatase, transport (glucose 6 phosphate) protein 1; glucose-6-phosphate translocase; GSD1b; GSD1c; GSD1d; glucose-5-phosphate transporter; solute carrier family 37 member 4; transformation-related gene 19 protein; microsomal glucose-6-phosphate transporter; glucose-6-phosphatase, transport (glucose) protein 3; glucose-6-phosphatase, transport (glucose-6-phosphate) protein 1; glucose-6-phosphatase, transport (phosphate/pyrophosphate) protein 2; G6PT1; G6PT2; G6PT3; TRG19; TRG-19; PRO0685; MGC15729;

Gene ID 2542

mRNA Refseq NM_001164277

Protein Refseq NP_001157749

MIM 602671

UniProt ID O43826

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