

Recombinant Human SLC17A3, GST-tagged

Cat. No. SLC17A3-2701H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC17A3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-126aa
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	SLC17A3 solute carrier family 17 (sodium phosphate), member 3 [Homo sapiens]
Official Symbol	SLC17A3
Synonyms	SLC17A3; solute carrier family 17 (sodium phosphate), member 3; sodium-dependent phosphate transport protein 4; NPT4; Na(+)/PI cotransporter 4; sodium/phosphate cotransporter 4; solute carrier family 17 member 3;

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Gene ID	10786
mRNA Refseq	NM_001098486
Protein Refseq	NP_001091956
MIM	611034
UniProt ID	O00476
Chromosome Location	6p22.2
Function	drug transmembrane transporter activity; efflux transmembrane transporter activity; organic anion transmembrane transporter activity; sodium:phosphate symporter activity; symporter activity; toxin transporter activity; urate transmembrane transporter acti

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