

Recombinant Human SLC26A7, GST-tagged

Cat. No. SLC26A7-2735H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC26A7 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	465-656aa
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	SLC26A7 solute carrier family 26, member 7 [Homo sapiens]
Official Symbol	SLC26A7
Synonyms	SLC26A7; solute carrier family 26, member 7; anion exchange transporter; SUT2; sulfate anion transporter; MGC126268;
Gene ID	115111

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mRNA Refseq	NM_052832
Protein Refseq	NP_439897
MIM	608479
UniProt ID	Q8TE54
Chromosome Location	8q23
Pathway	Gastric acid secretion, organism-specific biosystem; Gastric acid secretion, conserved biosystem; Multifunctional anion exchangers, organism-specific biosystem; SLC-mediated transmembrane transport, organism-specific biosystem; Transmembrane transport of
Function	anion:anion antiporter activity; bicarbonate transmembrane transporter activity; chloride channel activity; oxalate transmembrane transporter activity; sulfate transmembrane transporter activity; transporter activity;

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