

Recombinant Human SLC26A3, GST-tagged

Cat. No. SLC26A3-2733H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC26A3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-268aaaa
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	SLC26A3 solute carrier family 26, member 3 [Homo sapiens]
Official Symbol	SLC26A3
Synonyms	SLC26A3; solute carrier family 26, member 3; CLD, congenital chloride diarrhea , DRA; chloride anion exchanger; down-regulated in adenoma protein; CLD; DRA;
Gene ID	1811

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

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

mRNA Refseq	NM_000111
Protein Refseq	NP_000102
MIM	126650
UniProt ID	P40879
Chromosome Location	7q31
Pathway	Mineral absorption, organism-specific biosystem; Mineral absorption, conserved biosystem; Multifunctional anion exchangers, organism-specific biosystem; Pancreatic secretion, organism-specific biosystem; Pancreatic secretion, conserved biosystem; SLC-medi
Function	anion:anion antiporter activity; antiporter activity; secondary active sulfate transmembrane transporter activity; sequence-specific DNA binding transcription factor activity; transcription cofactor activity; transporter activity;

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