

Recombinant Human SLC39A10, His-tagged

Cat. No. SLC39A10-2761H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC39A10 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	26-378aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	SLC39A10 solute carrier family 39 (zinc transporter), member 10 [Homo sapiens]
Official Symbol	SLC39A10
Synonyms	SLC39A10; solute carrier family 39 (zinc transporter), member 10; solute carrier family 39 (metal ion transporter), member 10; zinc transporter ZIP10; DKFZp564L2123; FLJ90515; KIAA1265; ZIP-10; zrt- and Irt-like protein 10; solute carrier family 39 member 10; LZT-Hs2; MGC126565; MGC138428;

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	DKFZp781L10106;
Gene ID	57181
mRNA Refseq	NM_001127257
Protein Refseq	NP_001120729
MIM	608733
UniProt ID	Q9ULF5
Chromosome Location	2q33.1
Pathway	Metal ion SLC transporters, organism-specific biosystem; SLC-mediated transmembrane transport, organism-specific biosystem; Transmembrane transport of small molecules, organism-specific biosystem; Transport of glucose and other sugars, bile salts and orga
Function	metal ion transmembrane transporter activity;