

Recombinant Human SLC44A2, His-tagged

Cat. No. SLC44A2-2772H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC44A2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-234aa
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	SLC44A2 solute carrier family 44, member 2 [Homo sapiens]
Official Symbol	SLC44A2
Synonyms	SLC44A2; solute carrier family 44, member 2; choline transporter-like protein 2; CTL2; PP1292; FLJ44586; DKFZp666A071;
Gene ID	57153

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mRNA Refseq	NM_001145056
Protein Refseq	NP_001138528
MIM	606106
UniProt ID	Q8IWA5
Chromosome Location	19p13.1
Pathway	SLC-mediated transmembrane transport, organism-specific biosystem; Transmembrane transport of small molecules, organism-specific biosystem; Transport of glucose and other sugars, bile salts and organic acids, metal ions and amine compounds, organism-speci
Function	choline transmembrane transporter activity; signal transducer activity;

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