

Recombinant Human SLC30A2 lysate

Cat. No. SLC30A2-604HCL Lot. No. (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	35177.37Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	SLC30A2 solute carrier family 30 (zinc transporter), member 2 [Homo sapiens]
Official Symbol	SLC30A2
Synonyms	SLC30A2; solute carrier family 30 (zinc transporter), member 2; ZNT2; zinc transporter 2; solute carrier family 30 member 2; ZnT-2; PP12488; FLJ36708; MGC11303;
Gene ID	7780

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mRNA Refseq	NM_001004434
Protein Refseq	NP_001004434
MIM	609617
UniProt ID	Q9BRI3
Chromosome Location	1p35.3
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 organic acids, metal ions and amine compounds, organism-specific biosystem; Zinc efflux and compartmentalization by the SLC30 family, organism-specific biosystem; Zinc transporters, organism-specific biosystem;
Function	cation transmembrane transporter activity;