

Recombinant Human SLC30A8 protein, His-SUMO-tagged

Cat. No. SLC30A8-1216H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC30A8 protein(Thr263~Asp369), fused with N-terminal His and SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Thr263~Asp369
Tag	N-His-SUMO
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	30kDa
Endotoxin	<1.0EU per 1µg (determined by the LAL method).
Purity	>90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

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GENE INFORMATION

Gene Name SLC30A8 solute carrier family 30 (zinc transporter), member 8 [Homo sapiens]

Official Symbol SLC30A8

Synonyms SLC30A8; solute carrier family 30 (zinc transporter), member 8; zinc transporter 8; zinc transporter ZnT-8; ZNT8; ZnT-8;

Gene ID 169026

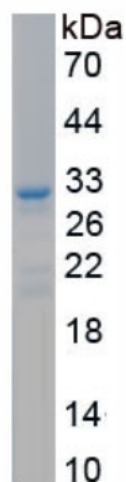
mRNA Refseq NM_001172811

Protein Refseq NP_001166282

MIM 611145

UniProt ID Q8IWU4

SDS-PAGE



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