

Recombinant Mouse Slc30a6 Protein, His-tagged

Cat. No. Slc30a6-527M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Slc30a6(Val253~Pro458) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Val253~Pro458
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	29.9kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others.
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GENE INFORMATION

Gene Name	Slc30a6 solute carrier family 30 (zinc transporter), member 6 [Mus musculus]
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Official Symbol	Slc30a6
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Synonyms	SLC30A6; solute carrier family 30 (zinc transporter), member 6; zinc transporter 6; zinc transporter-like 3; solute carrier family 30 member 6; solute carrier family 30 (zinc transporter), member 4; ZnT6; 9530029F08Rik; MGC11963;
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Gene ID	210148
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mRNA Refseq	NM_001252478
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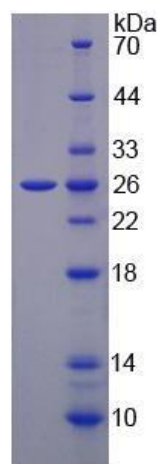
Protein Refseq	NP_001239407
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UniProt ID	Q8BJM5
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15% SDS-PAGE

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