

Recombinant Mouse Glrx3 Protein, His-tagged

Cat. No. Glrx3-629M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Glrx3(Glu73~Val320) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Glu73~Val320
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	31.8kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 98%
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	Glrx3 glutaredoxin 3 [Mus musculus]
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Official Symbol	Glrx3
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Synonyms	GLRX3; glutaredoxin 3; glutaredoxin-3; thioredoxin-like 2; PKCq-interacting protein; thioredoxin-like protein 2; PKC-theta-interacting protein; PKC interacting cousin of thioredoxin; PKC-interacting cousin of thioredoxin; PICOT; Txnl2;
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Gene ID	30926
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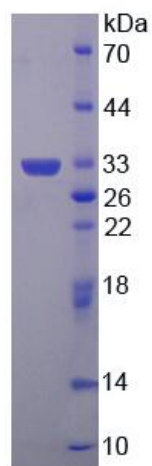
mRNA Refseq	NM_023140
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Protein Refseq	NP_075629
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15% SDS-PAGE

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