

Recombinant Mouse Lcn12 Protein, His/GST-tagged

Cat. No. Lcn12-501M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Lcn12(Gln30~Cys193) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Gln30~Cys193
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	46.1kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 92%
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.

Reconstitution

Reconstitute in PBS or others.

GENE INFORMATION**Gene Name**

Lcn12 lipocalin 12 [Mus musculus]

Official Symbol

Lcn12

Synonyms

LCN12; lipocalin 12; epididymal-specific lipocalin-12; 9230102M18Rik; MGC130532;

Gene ID

77701

mRNA Refseq

NM_029958

Protein Refseq

NP_084234

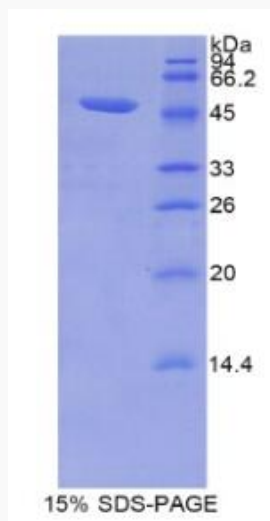
UniProt ID

Q6JVL5

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