

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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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	Lcn12 lipocalin 12 [Mus musculus]
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Official Symbol	Lcn12
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Synonyms	LCN12; lipocalin 12; epididymal-specific lipocalin-12; 9230102M18Rik; MGC130532;
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Gene ID	77701
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mRNA Refseq	NM_029958
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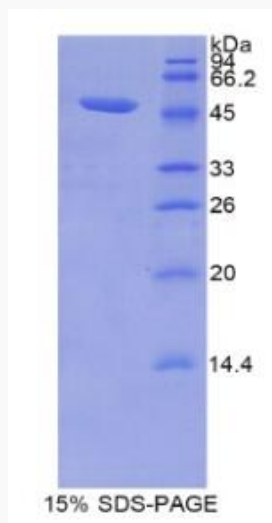
Protein Refseq	NP_084234
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UniProt ID	Q6JVL5
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