

Recombinant Mouse LCN3 Protein (19-182 aa), His-SUMO-tagged

Cat. No. LCN3-1923M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse LCN3 Protein (19-182 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Mouse
Source	E.coli
ProteinLength	19-182 aa
Description	Transport of lipophilic molecules, possible pheromone-carrier.
Form	Tris-based buffer,50% glycerol
Molecular Mass	34.7 kDa
AA Sequence	QDSSFLAFNNGNFSGKWFLKALVSEDDIPINKVSPMLILVLNNGDIELSITHMIYDQCL EVTTILEKTDVPGQYLAFEGKTHLQVQLSSVKGHYMLYCDGEIEGMRFLMTQLIGRD PQENLEALEEFKVFTQIKGLVAENLVILEQMEKCEPESFYELPSRPSE
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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

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Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

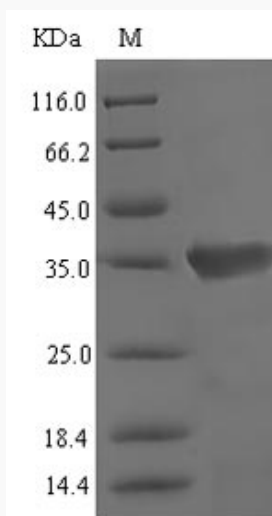
Gene Name Lcn3 lipocalin 3 [Mus musculus (house mouse)]

Official Symbol LCN3

Synonyms Lcn3; Vnsp1;

Gene ID 16820

UniProt ID Q62471



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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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