

## Recombinant Mouse Lcn2 Protein (Gln21-Asn200), C-Fc tagged

**Cat. No.** Lcn2-5710M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant mouse Lcn2 (Gln21-Asn200) fused with the C-terminal Fc tag was expressed in mammalian cells.                                                                                |
| <b>Species</b>          | Mouse                                                                                                                                                                                   |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                         |
| <b>ProteinLength</b>    | Gln21-Asn200                                                                                                                                                                            |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 44.8 kDa                                                                                                                                                                                |
| <b>Purity</b>           | > 90 % as determined by SDS-PAGE                                                                                                                                                        |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS or lyophilized from PBS.                                                                                                                               |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

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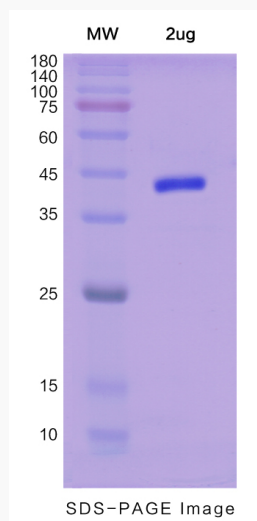
 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

|                        |                                                                                                                                                                    |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Lcn2 lipocalin 2 [ Mus musculus (house mouse) ]                                                                                                                    |
| <b>Official Symbol</b> | Lcn2                                                                                                                                                               |
| <b>Synonyms</b>        | LCN2; lipocalin 2; neutrophil gelatinase-associated lipocalin; p25; lipocalin-2; SV-40-induced 24P3 protein; secreted inducible protein 24; 24p3; Sip24; AW212229; |
| <b>Gene ID</b>         | 16819                                                                                                                                                              |
| <b>mRNA Refseq</b>     | NM_008491                                                                                                                                                          |
| <b>Protein Refseq</b>  | NP_032517                                                                                                                                                          |
| <b>UniProt ID</b>      | P11672                                                                                                                                                             |

## SDS-PAGE



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