

# LCN1 (NM\_002297) Human Recombinant Protein

Catalog Number: PROTP31025

## Overview

|              |                                                                   |
|--------------|-------------------------------------------------------------------|
| Product Name | LCN1 (NM_002297) Human Recombinant Protein                        |
| Description  | Recombinant protein of human lipocalin 1 (tear prealbumin) (LCN1) |
| Size         | 20 µg                                                             |
| Tag          | C-Myc/DDK                                                         |
| Form         | Frozen Solution in PBS Buffer                                     |
| Source       | HEK293T                                                           |
| Formulation  | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol              |

## Concentration

>50 ug/mL as determined by microplate BCA method

## Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

## Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

## Amino Acid Sequence

MKPLLLAVSLGLIAALQAHLLASDEEIQDVSGTWYLKAMTVDREFPEMNLESVTPMTLTTLLEGGNLEAKVTMLISGRCQEVKAVLEKTDEPGKYTADG  
GKHVAYIIRSHVKDHYIFYCEGELHGKPVRGVKLVGRDPKNNLEALEDFEKAAGARGLSTESILIPRQSETCSPGSD ?/description\_after\_attributes?

## Usage

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