

# Canine Can f 6 Protein (His Tag)

Catalog Number: 70262-D08H



Sino Biological  
Biological Solution Specialist

## General Information

### Gene Name Synonym:

Canf6; LCN

### Protein Construction:

A DNA sequence encoding the canine Canf6 (NP\_001271390.1) (Met1-Glu190) was expressed with a polyhistidine tag at the C-terminus.

**Source:** Canine

**Expression Host:** HEK293 Cells

## QC Testing

**Purity:** > 95 % as determined by SDS-PAGE.

### Endotoxin:

< 1.0 EU per µg protein as determined by the LAL method.

### Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

**Predicted N terminal:** His 16

### Molecular Mass:

The recombinant canine Canf6 consists of 186 amino acids and predicts a molecular mass of 21.6 kDa.

### Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

## Usage Guide

### Storage:

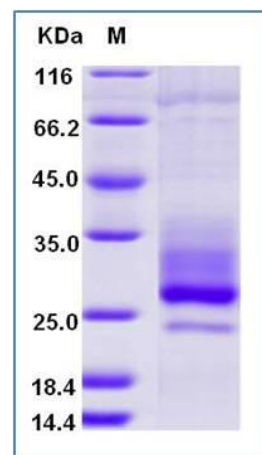
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

**Avoid repeated freeze-thaw cycles.**

### Reconstitution:

Detailed reconstitution instructions are sent along with the products.

## SDS-PAGE:



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