

# Mouse EGFL6 / EGF-L6 (Fc Tag) recombinant protein



Catalog Number: 501504

## General Information

### Gene Name Synonym

MAM and EGF domains-containing gene protein;  
Protein W80

### Protein Construction

A DNA sequence encoding the mouse Egfl6 (NP\_062270.1) (Thr287-Gly550) was expressed with the Fc region of human IgG1 at the C-terminus.

### Organism

Mouse

### Expression Host

Human Cells

## QC Testing

### Purity

> 90 % as determined by SDS-PAGE.

### Endotoxin

< 1.0 EU per  $\mu$ g 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

Thr 287

## Molecular Mass

The recombinant mouse Egfl6 consists 502 amino acids and predicts a molecular mass of 56.8 kDa.

## Formulation

Lyophilized from sterile PBS, pH 7.4.

1. 5 % trehalose and mannitol are added as protectants before lyophilization.
2. Please contact us for any concerns or special requirements.

## Usage Guide

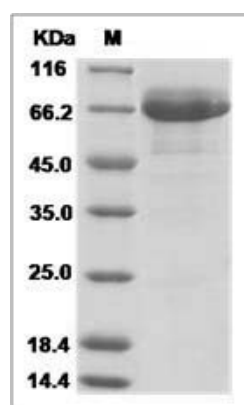
### Storage

Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

### Reconstitution

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.

## SDS-PAGE



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