

# Mouse GAS6 recombinant protein (C-His)



Catalog Number: 514880

## General Information

### Gene Name Synonym

GAS-6; AXL receptor tyrosine kinase ligand

### Protein Construction

A DNA sequence encoding the mouse GAS6 (NP\_062394.2) (Met1-Pro674) was expressed with a polyhistidine tag at the C-terminus.

### Organism

Mouse

### Expression Host

Human 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

Val 28

### Molecular Mass

The recombinant mouse GAS6 consists of 658 amino acids and predicts a molecular mass of 73.5 kDa.

### Formulation

Lyophilized from sterile PBS, pH 7.4.

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

## Usage Guide

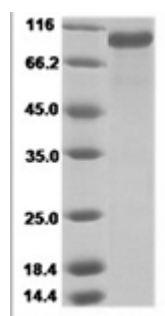
### Storage

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

A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

### SDS-PAGE



Mouse GAS6 Protein 14120