

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

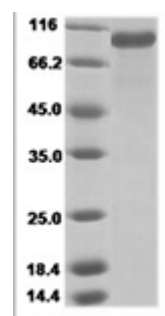
Storage

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