

## Recombinant Human GAS 6 Protein (6xHis Tag) (A318123)

#### Specifications:

Name: Recombinant Human GAS 6 Protein (6xHis Tag)

Applications: SDS-PAGE, Flow Cytometry

Expression System: HEK293 cells

Nature: Recombinant

Protein Species: Human

Protein Length: Protein fragment.

Sequence: GAS6(Ala31-Ala678)+6xHisTag

Tag: C-terminal 6xHis Tag

Molecular Weight: The protein has a predicted molecular mass of 72.7 kDa after removal of the signal peptide.

The apparent molecular mass of GAS6-His is approximately 70-100 kDa due to

glycosylation.

Conjugate: Unconjugated

Purity: > 85%, by SDS-PAGE and Coomassie blue staining.

Product Form: Lyophilized

Concentration: Reconstitution dependent.

Formulation: Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is

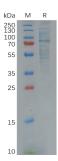
added as a protectant before lyophilization.

Storage: Shipped at 4°C. Lyophilized: Store at -20°C to -80°C. Reconstituted: Aliquot and store at

-80°C. Product is stable for one year. Avoid freeze/thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:

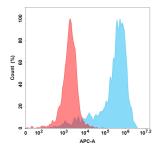


Recombinant Human GAS 6 Protein (6×His Tag) (A318123) on SDS-PAGE under reducing conditions.



# Recombinant Human GAS 6 Protein (6xHis Tag) (A318123)

### Images continued:



Flow cytometry analysis with Recombinant Human GAS 6 Protein ( $6 \times \text{His Tag}$ ) (A318123) at 15 µg/ml on Expi293 cells transfected with Human AXL protein (blue histogram) or Expi293 transfected with irrelevant protein (red histogram).