

Recombinant Human GAS6(Ala31-Ala678) Protein, C-Fc-tagged

Cat. No. GAS6-382H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GAS6(Q14393)(Ala31-Ala678) Protein, fused with a Fc tag at the C-terminus, was produced in HEK293.
Species	Human
Source	HEK293
ProteinLength	31-678 a.a.
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	The recombinant Human GAS6 Protein has a predicted molecular mass of 98.8kDa, it migrates with an apparent molecular mass of 110-120kDa under reducing conditions.
AA Sequence	Ala31-Ala678
Endotoxin	< 0.01 EU per µg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. 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.

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Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

Shipping In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.
Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name GAS6 growth arrest-specific 6 [Homo sapiens]

Official Symbol GAS6

Synonyms GAS6; growth arrest-specific 6; AXLLG; growth arrest-specific protein 6; AXL stimulatory factor; AXSF; DKFZp666G247; FLJ34709; AXL receptor tyrosine kinase ligand;

Gene ID 2621

mRNA Refseq NM_000820

Protein Refseq NP_000811

MIM 600441

UniProt ID Q14393

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