

Growth Arrest Specific Protein 6 (GAS6) Recombinant Protein | GAS6 recombinant protein

Recombinant Growth Arrest Specific Protein 6 (GAS6)

CATALOG # AAA135568	HOST E.coli	APPLICATIONS Western Blot, SDS-Page
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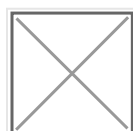
PRODUCT SYNONYMS

Growth Arrest Specific Protein 6 (GAS6); Recombinant Growth Arrest Specific Protein 6 (GAS6); GAS6 recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	> 90%
Form/Format	20mM Tris, 150mM NaCl, pH8.0, containing 0.01% SKL, 5% Trehalose.
Concentration	Original Concentration: 50ug/mL (varies by lot)
Sequence	ERECVEEVCS KEEAREVFEN DPETEFYFPR YQECMRKYGR PEEKNPDFAK CVQNLDPDQCT PNPCKDKKGTH ICQDLMGNFF CVCTDGWGGR LCDKDVNECV QKNGGCSQVC HNKPGSFQCA CHSGFSLASD GQTCQDIDEC TSDTCGDAR CKNLPGSYSC LCD
Applicable Applications for GAS6 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Organism Species	Mus musculus (Mouse)
Source	Prokaryotic expression
Residues	Glu59~Asp221
Tags	N-terminal His and GST Tag
Subcellular Location	Secreted
Traits	Freeze-dried powder
Predicted isoelectric point	5.4
Usage	Reconstitute in ddH2O to a concentration of 0-0.5 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	145301603
NCBI GeneID	14456
NCBI Accession #	NP_062394.2
NCBI GenBank Nucleotide #	NM_019521.2
UniProt Accession #	Q61592; Q99K57
Molecular Weight	Predicted Molecular Mass: 48.2kDa Accurate Molecular Mass: 48kDa as determined by SDS-PAGE reducing conditions.
NCBI Official Full Name	growth arrest-specific protein 6
NCBI Official Synonym Full Names	growth arrest specific 6
NCBI Official Symbol	Gas6
NCBI Official Synonym Symbols	Gas-6
NCBI Protein Information	growth arrest-specific protein 6; GAS 6; AXL receptor tyrosine kinase ligand
UniProt Protein Name	Growth arrest-specific protein 6
UniProt Gene Name	Gas6
UniProt Synonym Gene Names	GAS-6
UniProt Entry Name	GAS6_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/gas6-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/135568>