

Recombinant Mouse Gas6 Protein, His/GST-tagged

Cat. No. Gas6-196M **Lot. No.** (See product label)

SPECIFICATION

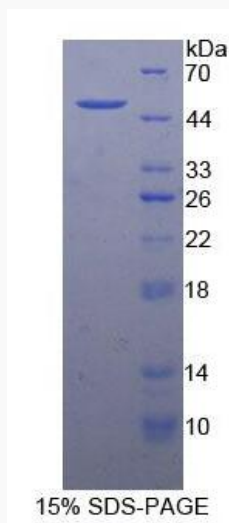
Product Overview	Recombinant Mouse Gas6(Glu59~Asp221) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Glu59~Asp221
Description	Gas6 played an important role in many functions.
Form	100mMNaHCO ₃ , 500mMNaCl, pH8.3, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	50.7kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein

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Stability	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 centigrade 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.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others
GENE INFORMATION	
Gene Name	Gas6 growth arrest specific 6 [Mus musculus]
Official Symbol	Gas6
Synonyms	GAS6; growth arrest specific 6; growth arrest-specific protein 6; GAS 6; AXL receptor tyrosine kinase ligand; Gas-6;
Gene ID	14456
mRNA Refseq	NM_019521
Protein Refseq	NP_062394



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