

Recombinant Human GAS6, His-tagged

Cat. No. GAS6-624H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GAS6 was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	False
Description	This gene product is a gamma-carboxyglutamic acid (Gla)-containing protein thought to be involved in the stimulation of cell proliferation, and may play a role in thrombosis. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
AA Sequence	336-678aa
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	GAS6 growth arrest-specific 6 [Homo sapiens (human)]
Official Symbol	GAS6
Synonyms	GAS6; AXSF; AXLLG; growth arrest-specific 6; growth arrest-specific protein 6; AXL

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stimulatory factor; AXL receptor tyrosine kinase ligand

Gene ID

2621

mRNA Refseq

NM_000820

Protein Refseq

NP_000811

MIM

600441

UniProt ID

Q14393

**Chromosome
Location**

13q34

Pathway

Cell surface interactions at the vascular wall; Gamma-carboxylation of protein precursors; Gamma-carboxylation, transport, and amino-terminal cleavage of proteins

Function

binding, bridging; cysteine-type endopeptidase inhibitor activity involved in apoptotic process; calcium ion binding

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