

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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