

Recombinant Human AAMP Protein, GST-tagged

Cat. No. AAMP-020H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AAMP partial ORF (NP_001078.2, 111 a.a. - 210 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The gene is a member of the immunoglobulin superfamily. The encoded protein is associated with angiogenesis, with potential roles in endothelial tube formation and the migration of endothelial cells. It may also regulate smooth muscle cell migration via the RhoA pathway. The encoded protein can bind to heparin and may mediate heparin-sensitive cell adhesion. [provided by RefSeq, Oct 2014]
Molecular Mass	36.74 kDa
AA Sequence	GEDDKAFVWRLSDGELLFECAGHKDSVTCAGFSHDSTLVATGDMSGLLKVVQVDT KEEVWSFEAGDLEWMEWHPRAPVLLAGTADGNTWMWKVPNGDCKT
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	AAMP angio-associated, migratory cell protein [Homo sapiens]
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Official Symbol	AAMP
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Synonyms	AAMP; angio-associated, migratory cell protein; angio-associated migratory cell protein;
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Gene ID	14
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mRNA Refseq	NM_001087
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Protein Refseq	NP_001078
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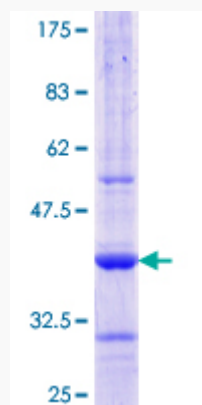
MIM	603488
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UniProt ID	Q13685
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12.5% SDS-PAGE Stained with Coomassie Blue.

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