

Recombinant Human AAMP protein, GST-tagged

Cat. No. AAMP-1799H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human AAMP protein(85-434 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	85-434 aa
Tag	N-GST
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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AA Sequence

VTFALHSASVFCVSLDPKTNLAVTGGEDDKAFVWRLSDGELLFECAGHKDSVTCA
 GFSHDSTLVATGDMSGLLKVWQVDTKEEVWSFEAGDLEWMEWHPRAPVLLAGTA
 DGNTWMWKVPNGDCKTFQGPNCPCATCGRVLPDGKRAVVG YEDGTIRIWDLKQGS
 PIHVLKGTGEHQGPLTCVAANQDGSILITGSVDCQAKLVSATTGKVVGVFRPETVAS
 QPSLGEGEESESNSVESLGFCVMPLAAVGYLDGTLAIYDLATQTLRHQCQHQSGI
 VQLLWEAGTAVVYTCSLDGIVRLWDARTGRLLTDYRGHTAEILDFALSKDASLVVTT
 SGDHKAKVFCVQRPDR

GENE INFORMATION

Gene Name [AAMP](#) *angio-associated, migratory cell protein [Homo sapiens]*

Official Symbol [AAMP](#)

Synonyms AAMP; angio-associated, migratory cell protein; angio-associated migratory cell protein;

Gene ID [14](#)

mRNA Refseq [NM_001087](#)

Protein Refseq [NP_001078](#)

MIM [603488](#)

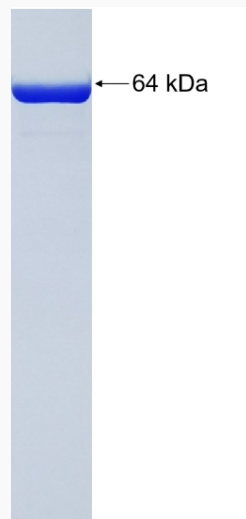
UniProt ID [Q13685](#)

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SDS-PAGE



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