



# Recombinant Human Angio-associated migratory cell protein (AAMP)

<b>Product Code</b>	CSB-MP615711HU
<b>Abbreviation</b>	AAMP
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q13685
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MESESESGAA ADTPPLETLS FHGDEEIIIEV VELDPGPPDP DDLAQEMEDV DFEEEEEEEG NEEGWVLEPQ EGVVGSMEGP DDSEVTFALH SASVFCVSLD PKTNTLAVTG GEDDKAFVWR LSDGELLFEC AGHKDSVTCA GFSHDSTLVA TGDMSGLLKV WQVDTKEEVW SFEAGDLEWM EWHPRAPVLL AGTADGNTWM WKVPNGDCKT FQGPNCPATC GRVLPDGKRA VVGIEDGTIR IWDLKQGSPH HVLKGTEGHQ GPLTCVAANQ DGSLILTGSV DCQAKLVSAT TGKVVGVFRP ETVASQPSLG EGESESENSV ESLGFCSVMP LAAVGILDGT LAIYDLATQT LRHQCQHQSG IVQLLWEAGT AVVYTCSLDG IVRLWDARTG RLLTDYRGHT AEILDFALSK DASLVVTTSG DHKAKVFCVQ RPDR
<b>Source</b>	Mammalian cell
<b>Target Names</b>	AAMP
<b>Protein Names</b>	Recommended name: Angio-associated migratory cell protein
<b>Expression Region</b>	1-434
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	The gene product is an immunoglobulin-type protein. It is found to be expressed strongly in endothelial cells, cytotrophoblasts, and poorly differentiated colon adenocarcinoma cells found in lymphatics. The protein contains a heparin-binding domain and mediates heparin-sensitive cell adhesion.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final



concentration of glycerol is 50%. Customers could use it as reference.

### Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.