

Isthmin-1 (ISM1) Recombinant Protein | ISM1 recombinant protein

Recombinant Human Isthmin-1 (ISM1)

CATALOG # AAA18675	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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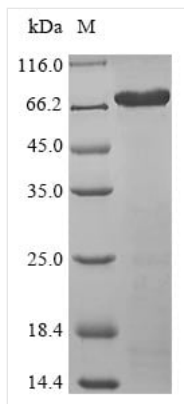
PRODUCT SYNONYMS

Isthmin-1 (ISM1); Recombinant Human Isthmin-1 (ISM1); Isthmin-1; ISM1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	30-464aa; Full Length of Mature Protein
Sequence	ADGPDAAAGN ASQAQLQNNL NVGSDTTSET SFSLSKEAPR EHLDHQAAHQ PFPRPRFRQE TGHPSLQRDF PRSFLLDLPN FPDLSKADIN GQNPNIQVTI EVVDGPDSEA DKDQHPENKP SWSVSPDWR AWWQRSLSLA RANSGDQDYK YDSTSDDSNF LNPPRGWDHT APGHRTFETK DQPEYDSTDG EGDWSLWSVC SVTCGNGNQK RTRSCGYACT ATESRTCDRP NCPGIEDTFR TAATEVSLLA GSEEFNATKL FEVDTDSCER WMSCKSEFLK KYMHKVMNDL PSCPCSYPT VAYSTADIFD RIKRKDFRWK DASGPKEKLE IYKPTARYCI RSMLSLESTT LAAQHCCYGD NMQLITRGKG AGTPNLISTE FSAELHYKVD VLPWICKGD WSRYNEARPP NNGQKCTESP SDEDYIKQFQ EAREY
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for ISM1 recombinant protein	Acts as an angiogenesis inhibitor.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	153791192
NCBI GeneID	140862
NCBI Accession #	NP_543016.1
NCBI GenBank Nucleotide #	NM_080826.1
UniProt Accession #	B1AKI9; Q8WVH9
Molecular Weight	69.1 kDa
NCBI Official Full Name	isthmin-1
NCBI Official Synonym Full Names	isthmin 1, angiogenesis inhibitor
NCBI Official Symbol	ISM1
NCBI Official Synonym Symbols	ISM; Isthmin; C20orf82; bA149I18.1; dJ1077I2.1
NCBI Protein Information	isthmin-1; isthmin 1 homolog
UniProt Protein Name	Isthmin-1
UniProt Gene Name	ISM1
UniProt Synonym Gene Names	C20orf82; ISM
UniProt Entry Name	ISM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/ism1-recombinant-protein-e-coli/18675>