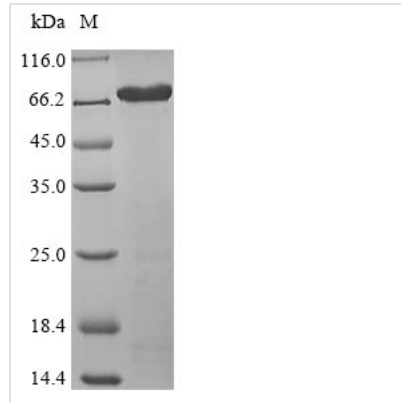




Recombinant Human Isthmin-1 (ISM1)

Product Code	CSB-EP011850HU
Relevance	Acts as an angiogenesis inhibitor.
Abbreviation	Recombinant Human ISM1 protein
Storage	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.
Uniprot No.	B1AKI9
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	ADGPDAAAGNASQAQLQNNLNVGSDTTSETSFSLSKEAPREHLDHQAAHQPF PRPRFRQETGHPQLRDFPRSFLDLNFPDLSKADINGQNPNIQVTIEVVDGP DSEADKDQHPENKPSWSVSPDWRAWWRSLSLARANSQDQDYKYDSTSD DSNFLNPPRGWDHTAPGHRTFETKDQPEYDSTDGEGDWSLWSVCSVTCGN GNQKRTRSCGYACTATESRTC DRPNCPGIEDTFRTAATEVSLLAGSEEFNATK LFEVDTDSCERWMSCKSEFLKMYMHKVMNDLPSCPCSYPTAVAYSTADIFDRI KRKDFRWK DASGPKEKLEIYKPTARYCIRSMLSLESTTLAAQHCCYGDNMQLI TRGKGAGTPNLISTEFSAELHYKVDVLPWIICKGDWSRYNEARPPNNGQKCTE SPSDEDYIKQFQEAREY
Research Area	others
Source	E.coli
Target Names	ISM1
Protein Names	C20orf82, ISM
Expression Region	30-464aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged
Mol. Weight	69.1 kDa
Protein Length	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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