



Recombinant Human Protein HEXIM1 (HEXIM1)

Product Code	CSB-EP010318HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O94992
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAEPFLSEYQ HQPQTSNCTG AAVQEELNP ERPPGAEERV PEEDSRWQSR AFPQLGGRPG PEGEGSLESQ PPPLQTQACP ESSCLREGEK GQNGDDSSAG GDFPPPAEVE PTPEAELLAQ PCHDSEASKL GAPAAGGEEE WGQQQRQLGK KKHRRRPSKK KRHWKPYKYL TWEEKKKFDE KQSLRASRIR AEMFAKGQPV APYNTTQFLM DDHDQEEPDL KTGLYSKRAA AKSDDTSDDD FMEEGGEEEDG GSDGMGGDGS EFLQRDFSET YERYHTESLQ NMSKQELIKE YLELEKCLSR MEDENNRLRL ESKRLGGDDA RVRELELELD RLRAENLQLL TENELHRQQE RAPLSKFGD
Source	E.coli
Target Names	HEXIM1
Protein Names	Recommended name: Protein HEXIM1 Alternative name(s): Cardiac lineage protein 1 Estrogen down-regulated gene 1 protein Hexamethylene bis-acetamide-inducible protein 1 Menage a quatre protein 1
Expression Region	1-359
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Target Details	Expression of this gene is induced by hexamethylene-bis-acetamide in vascular smooth muscle cells. This gene has no introns.
Reconstitution	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.