

# Recombinant Full Length Human HEXIM1 Protein, GST-tagged

Cat. No. HEXIM1-3526HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human HEXIM1 full-length ORF ( AAH06460, 1 a.a. - 359 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	359 amino acids
<b>Description</b>	Expression of this gene is induced by hexamethylene-bis-acetamide in vascular smooth muscle cells. This gene has no introns. [provided by RefSeq]
<b>Molecular Mass</b>	65.23 kDa
<b>AA Sequence</b>	<p>MAEPFLSEYQHQPQTSNCTGAAAVQEELNPERPPGAEERVPEEDSRWQSRAFPQL  GGRPGPEGEGSLESQPPPLQTQACPESSCLREGEKQNGDDSSAGGDFPPPAEV  EPTPEAELLAQPCHDSEASKLGAPAAGGEEEWGQQQRQLGKKKHHRRRPSKKKRH  WKPYKLTWEEKKKFDEKQSLRASRIRAEMFAKGQPVAPYNTTQFLMDDHDQEEP  DLKTGLYSKRAAAKSDDTSDDDFMEEGGGEEDGGS DGMGGDGSEFLQRDFSETYE  RYHTESLQNMSKQELIKEYLELEKCLSRMEDENNRLRLESKRLGGDDARVRELELEL  DRLRAENLQLLTENELHRQQERAPLSKFGD</p>
<b>Applications</b>	<p>Enzyme-linked Immunoabsorbent Assay  Western Blot (Recombinant protein)  Antibody Production</p>

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Protein Array

<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	HEXIM1 hexamethylene bis-acetamide inducible 1 [ Homo sapiens ]
<b>Official Symbol</b>	HEXIM1
<b>Synonyms</b>	HEXIM1; hexamethylene bis-acetamide inducible 1; protein HEXIM1; CLP 1; EDG1; HIS1; MAQ1; HMBA-inducible; menage a quatre 1; cardiac lineage protein 1; menage a quatre protein 1; estrogen down-regulated gene 1 protein; hexamthylene bis-acetamide inducible 1; hexamethylene bisacetamide-inducible protein; hexamethylene bis-acetamide-inducible protein 1; hexamethylene-bis-acetamide-inducible transcript 1; CLP1; FLJ13562;
<b>Gene ID</b>	10614
<b>mRNA Refseq</b>	NM_006460
<b>Protein Refseq</b>	NP_006451
<b>MIM</b>	607328
<b>UniProt ID</b>	O94992

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