

Heme-binding protein 1 (Hebp1) Recombinant Protein | Hebp1 recombinant protein

Recombinant Mouse Heme-binding protein 1 (Hebp1)

CATALOG # AAA117082	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Heme-binding protein 1 (Hebp1); Recombinant Mouse Heme-binding protein 1 (Hebp1); Hebp1 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	1-190. Full Length
Sequence	MLGMIRNSLF GSVETWPWQV LSTGGKEDVS YEERACEGGK FATVEVTDKP VDEALREAMP KIMKYVGGTN DKGVGMGMTV PVSFALFPNE DGS LQKKLV WFRIPNQFQG SPPAPSDSV KIEEREGITV YSTQFGGYAK EADYVAHATQ LRTTLEGTPA TYQGDVYYCA GYDPPMKPYG RRNEVWLKKA
Species	Mouse
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.

ADDITIONAL INFORMATION

Related Product Information for Hebp1 recombinant protein	The full-length protein encoded by this gene is an intracellular tetrapyrrole-binding protein. This protein includes a natural chemoattractant peptide of 21 amino acids at the N-terminus, which is a natural ligand for formyl peptide receptor-like receptor 2 (FRL2) and promotes calcium mobilization and chemotaxis in monocytes and dendritic cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	952977763
NCBI GeneID	15199
NCBI Accession #	NP_038574.3
NCBI GenBank Nucleotide #	NM_013546.3
UniProt Accession #	Q9R257 ; O88814
Molecular Weight	21,067 Da
NCBI Official Full Name	heme-binding protein 1
NCBI Official Synonym Full Names	heme binding protein 1
NCBI Official Symbol	Hebp1
NCBI Official Synonym Symbols	Hebp; p22HBP
NCBI Protein Information	heme-binding protein 1

UniProt Protein Name	Heme-binding protein 1
UniProt Gene Name	Hebp1
UniProt Synonym Gene Names	Hbp

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/hebp1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117082>