

Heterogeneous nuclear ribonucleoprotein M (HNRNPM) Recombinant Protein | HNRNPM recombinant protein

Recombinant Human Heterogeneous nuclear ribonucleoprotein M (HNRNPM)

CATALOG # AAA81665	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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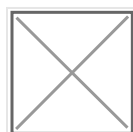
PRODUCT SYNONYMS

Heterogeneous nuclear ribonucleoprotein M (HNRNPM); Recombinant Human Heterogeneous nuclear ribonucleoprotein M (HNRNPM); Heterogeneous nuclear ribonucleoprotein M; hnRNP M; HNRNPM 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	2-730aa; Full Length of Mature Protein
Sequence	AAGVEAAAEV AATEIKMEEE SGAPGVPSGN GAPGPKGEGER RPAQNEKRKE KNIKRGGNRF EPYANPTKRY RAFITNIPFD VKWQSLKDLV KEKVGEVTYV ELLMDAEGKS RGCAYVEFKM EESMKKAAEV LNKHLSLGRP LKVKEPDGE HARRAMQKVM ATTGGMGMP GPGMITIPP SILNNPINP EIIHALQAGR LGSTVFVANL DYKVGWKKLK EVFSMAGVVV RADILEDKDG KSRGIGTVTF EQSIEAVQAI SMFNGQLLFD RPMHVKMDER ALPKGDDFFPP ERPQQLPHGL GGIGMGLGPG GQPIDANHLN KGIGMGNI GP AGMGMEGIGF GINKMGGMG PFGGGMENMG RFGSGMNMGR INEILSNALK RGEIIAKQGG GGGGGSVPGI ERMGPGIDRL GGAGMERMG GLGHGMDRVG SEIERMGLVM DRMGVERMG SGIERMGLG LDHMASSIER MGQTMERIGS GVERMGAGMG FGLERMAAPI DRVGQTIERM GSGVERMGPA IERMGLSMER MVPAGMGAGL ERMGPVMDRM ATGLERMGAN NLERMGLERM GANSLERMGL ERMGANSER MGPAMG PALG AGIERMGLAM GGGGGASFDR AIEMERGNFG GSFAGSFGGA GGHAPGVARK ACQIFVRNLP FDFTWKMLKD KFNECGHVLY ADIKMENGKS KGCGVVKFES PEVAERACRM MNGMKLSGRE IDVRIDRNA
Species	Homo sapiens (Human)
Production Note	Special Offer: The E. coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E. coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E. coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E. coli host-expressed protein for the fastest delivery among all hosts. Please or email to for more details.
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 HNRNPM recombinant protein	Pre-mRNA binding protein in vivo, binds avidly to poly(G) and poly(U) RNA homopolymers in vitro. Involved in splicing. Acts as a receptor for carcinoembryonic antigen in Kupffer cells, may initiate a series of signaling events leading to tyrosine phosphorylation of proteins and induction of IL-1 alpha, IL-6, IL-10 and tumor necrosis factor alpha cytokines.
Product Categories/Family for HNRNPM recombinant protein	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	14141152
NCBI GeneID	4670
NCBI Accession #	NP_005959.2
NCBI GenBank Nucleotide #	NM_005968.4
UniProt Accession #	P52272; Q15584; Q8WZ44; Q96H56; Q9BWL9; Q9Y492
Molecular Weight	81.4 kDa
NCBI Official Full Name	heterogeneous nuclear ribonucleoprotein M isoform a
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein M
NCBI Official Symbol	HNRNPM
NCBI Official Synonym Symbols	CEAR; HNRPM; HTGR1; NAGR1; HNRPM4; HNRNPM4; hnRNP M
NCBI Protein Information	heterogeneous nuclear ribonucleoprotein M; CEA receptor; hnRNA-binding protein M4; N-acetylglucosamine receptor 1; heterogenous nuclear ribonucleoprotein M4
UniProt Protein Name	Heterogeneous nuclear ribonucleoprotein M
UniProt Gene Name	HNRNPM
UniProt Synonym Gene Names	HNRPM; NAGR1; hnRNP M
UniProt Entry Name	HNRPM_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://stage.aaabiotech.com/hnrnpm-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/81665>