

Heterogeneous nuclear ribonucleoprotein H (HNRNPH1) Recombinant Protein | HNRNPH1 recombinant protein

Recombinant Human Heterogeneous nuclear ribonucleoprotein H (HNRNPH1)

CATALOG # AAA18515	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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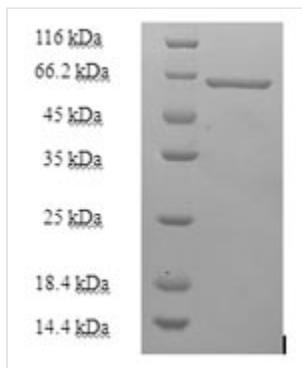
PRODUCT SYNONYMS

Heterogeneous nuclear ribonucleoprotein H (HNRNPH1); Recombinant Human Heterogeneous nuclear ribonucleoprotein H (HNRNPH1); HNRNPH1 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	2-449aa; Full Length of Mature Protein
Sequence	MLGTEGGEGF VVKVRGLPWS CSADEVQRFF SDCKIQNGAQ GIRFIYTREG RPSGEAFVEL ESEDEVKLAL KKDRETMGHR YVEVFKSNNV EMDWVLKHTG PNSPDTANDG FVRLRGLPFG CSKEEIVQFF SGLEIVPNGI TLPVDFQGRS TGEAFVQFAS QEIAEKALKK HKERIGHRYI EIFKSSRAEV RTHYDPPRKL MAMQRPGPYD RPGAGRGYNS IGRGAGFERM RRGAYGGGYG GYDDYNGYND GYGFGSDRFG RDLNYCFSGM SDHRYGDGGS TFQSTTGHCV HMRGLPYRAT ENDIYNFFSP LNPVRVHIEI GPDGRVTGEA DVEFATHEDA VAAMSKDKAN MQHRYVELFL NSTAGASGGA YEHRVYELFL NSTAGASGGA YGSQMMGGMG LSNQSSYGGP ASQQLSGGYG GGYGGQSSMS GYDQVLQENS SDFQSNIA
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for HNRNPH1 recombinant protein	This protein is a component of the heterogeneous nuclear ribonucleoprotein (hnRNP) complexes which provide the substrate for the processing events that pre-mRNAs undergo before becoming functional, translatable mRNAs in the cytoplasm. Mediates pre-mRNA alternative splicing regulation. Inhibits, together with CUGBP1, insulin receptor (IR) pre-mRNA exon 11 inclusion in myoblast. Binds to the IR RNA. Binds poly(RG).
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Product Categories/Family for HNRNPH1 recombinant protein	Transcription
References	Heterogeneous nuclear ribonucleoproteins H, H', and F are members of a ubiquitously expressed subfamily of related but distinct proteins encoded by genes mapping to different chromosomes.Honore B., Rasmussen H.H., Vorum H., Dejgaard K., Liu X., Gromov P., Madsen P., Gesser B., Tommerup N., Celis J.E.J. Biol. Chem. 270:28780-28789(1995)

NCBI AND UNIPROT INFORMATION

NCBI GI #	381342476
NCBI GeneID	3187
NCBI Accession #	NP_001244222.1
NCBI GenBank Nucleotide #	NM_001257293.1
UniProt Accession #	P31943; Q6IBM4; B3KW86; D3DWQ2
Molecular Weight	65.1 kDa
NCBI Official Full Name	heterogeneous nuclear ribonucleoprotein H
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein H1 (H)
NCBI Official Symbol	HNRNPH1
NCBI Official Synonym Symbols	HNRPH; HNRPH1; hnRNPH
NCBI Protein Information	heterogeneous nuclear ribonucleoprotein H
UniProt Protein Name	Heterogeneous nuclear ribonucleoprotein H
UniProt Gene Name	HNRNPH1
UniProt Synonym Gene Names	HNRPH; HNRPH1; hnRNP H
UniProt Entry Name	HNRH1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/hnrmph1-recombinant-protein-e-coli/18515>