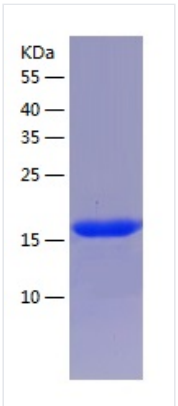
HN1 Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	HN1, Recombinant Protein
Full Product Name	Recombinant Human HN1
Product Gene Name	HN1 recombinant protein
Product Synonym Names	Androgen regulated protein 2; Androgen-regulated protein 2; ARM2; Hematological and neurological expressed 1; Hematological and neurological expressed 1 protein; HN1; HN1_HUMAN; HN1A
Host	E Coli
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution
Molecular Weight	11,023 Da
Sequence Positions	1-181
3D Structure	ModBase 3D Structure for Q9UK76
Species	Human
Tag	His tag
Reconstitution	Sterile distilled water
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for HN1 recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for HN1 recombinant protein	MBS7611636 is a recombinant protein targeting HN1. Also known as Recombinant Human HN1. Host: E Coli.
Other Notes	Small volumes of HN1 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



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SDS-Page

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for HN1. It may not necessarily be applicable to this product.

NCBI GI #	50345294
NCBI GeneID	51155
NCBI Accession #	NP_001002032.1
UniProt Primary Accession #	Q9UK76
UniProt Secondary Accession #	Q53FG7; Q7Z2D2; Q7Z2F0; B2R6K3
UniProt Related Accession #	Q9UK76
GenBank Nucleotide #	NM_001002032.2
NCBI Official Full Name	hematological and neurological expressed 1 protein isoform 2
NCBI Official Synonym Full Names	hematological and neurological expressed 1
NCBI Official Symbol	HN1
NCBI Official Synonym Symbols	ARM2; HN1A
UniProt Protein Name	Hematological and neurological expressed 1 protein
UniProt Synonym Protein Names	Androgen-regulated protein 2Hematological and neurological expressed 1 protein, N-terminally processed
Protein Family	Hematological and neurological expressed 1 protein
UniProt Gene Name	HN1
UniProt Synonym Gene Names	ARM2
UniProt Entry Name	HN1_HUMAN
NCBI Protein Information	hematological and neurological expressed 1 protein; androgen-regulated protein 2
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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