

DNA-binding protein HU-beta (hupB) Recombinant Protein | hupB recombinant protein

Recombinant DNA-binding protein HU-beta (hupB)

CATALOG # AAA115057	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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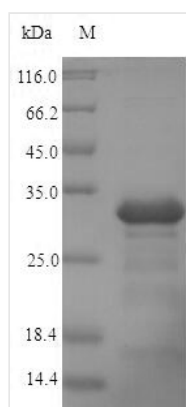
PRODUCT SYNONYMS

DNA-binding protein HU-beta (hupB); Recombinant DNA-binding protein HU-beta (hupB); DNA-binding protein HU-beta; HU-1; NS1; hupB 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	1-90aa; Full Length
Sequence	MNKSQLEKI AAGADISKAA AGRALDAIIA SVTESLKEGD DVALVGFGTF AVKERAARTG RNPQTGKEIT IAAAKVPSFR AGKALKDAVN
Sequence Length	90
Species	Salmonella typhi
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 contact our 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 hupB recombinant protein	Histone-like DNA-binding protein which is capable of wrapping DNA to stabilize it, and thus to prevent its denaturation under extreme environmental conditions.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16759431
NCBI GeneID	1246967
NCBI Accession #	NP_455048.1
NCBI GenBank Nucleotide #	NC_003198.1
UniProt Accession #	P0A1R9; P05515
Molecular Weight	29.2 kDa
NCBI Official Full Name	DNA-binding protein HU-beta
NCBI Official Symbol	STY0493
NCBI Official Synonym Symbols	hupB
NCBI Protein Information	DNA-binding protein HU-beta
UniProt Protein Name	DNA-binding protein HU-beta
UniProt Gene Name	hupB
UniProt Entry Name	DBHB_SALTI

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/hupb-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115057>