

Hydrogenase/urease nickel incorporation protein hypB (hypB) Recombinant Protein | hypB recombinant protein

Recombinant Helicobacter pylori Hydrogenase/urease nickel incorporation protein hypB (hypB)

CATALOG # AAA115487	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Hydrogenase/urease nickel incorporation protein hypB (hypB); Recombinant Helicobacter pylori Hydrogenase/urease nickel incorporation protein hypB (hypB); hypB 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	1-242aa; Full Length
Sequence	MSEQRQESLQ NNPNLSKKDV KIVEKILSKN DIKAAEMKER YLKEGLYVLN FMSSPGSGKT TMLNLADEFK DFKFCVVEGD LQTNRDADRL RKKGVSAHQI TTGEACHLEA SMIEGAFDLL KDEGALEKSD FLIIENVGNL VCPSSYNLGA AMNIVLLSVP EGDDKVLKYP TMFMCADAVI ISKADMVEVF NFRVSQVKED MQKLKPEAPI FLMSSKDPKS LEDFKNFLE KKRENYQSTH SF
Species	Helicobacter pylori (strain 700392 / 26695) (Campylobacter pylori)
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15645518
NCBI GeneID	899430
NCBI Accession #	NP_207693.1
NCBI GenBank Nucleotide #	NC_000915.1
UniProt Accession #	O25560
Molecular Weight	27,310 Da
NCBI Official Full Name	hydrogenase/urease nickel incorporation protein HypB
NCBI Official Symbol	HP0900
NCBI Protein Information	hydrogenase/urease nickel incorporation protein HypB
UniProt Protein Name	Hydrogenase/urease maturation factor HypB
UniProt Gene Name	hypB

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.