NAD (P) transhydrogenase subunit beta Recombinant Protein | pntB recombinant protein

Recombinant Escherichia coli NAD (P) transhydrogenase subunit beta, partial

CATALOG #	HOST
AAA115907	**E Coli or Yeast or Baculovirus or Mammalian Cell**

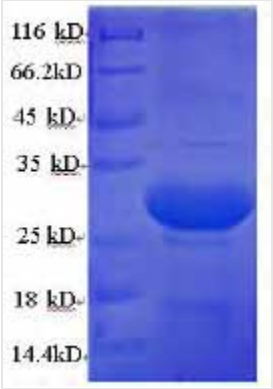
PRODUCT SYNONYMS

NAD (P) transhydrogenase subunit beta; Recombinant Escherichia coli NAD (P) transhydrogenase subunit beta; partial; pntB 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	330-462
Sequence	TEKLRARGIN VRFGIHPVAG RLPGHMNVLL AEAKVPYDIV LEMDEINDDF ADTDTVLVIG ANDTVNPAAQ DDPKSPIAGM PVLEVWKAQN VIVFKRSMNT GYAGVQNPLF FKENTHMLFG DAKASVDILK AL
Species	Escherichia coli (strain K12)
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

NCBI AND UNIPROT INFORMATION

NCBI GI #	16129560
NCBI GeneID	946144
NCBI Accession #	NP_416119.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P0AB67; P07002; P76890
Molecular Weight	48,723 Da

NCBI Official Full Name	pyridine nucleotide transhydrogenase, beta subunit
NCBI Official Symbol	pntB
NCBI Official Synonym Symbols	ECK1597; JW1594
NCBI Protein Information	pyridine nucleotide transhydrogenase, beta subunit
UniProt Protein Name	NAD(P) transhydrogenase subunit beta
UniProt Gene Name	**pntB**

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/pntb-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115907