

Nucleoside diphosphate kinase 1 (NDPK1) Recombinant Protein | NDPK1 recombinant protein

Recombinant Arabidopsis thaliana Nucleoside diphosphate kinase 1 (NDPK1)

CATALOG # AAA114736	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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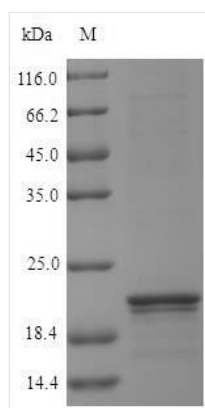
PRODUCT SYNONYMS

Nucleoside diphosphate kinase 1 (NDPK1); Recombinant Arabidopsis thaliana Nucleoside diphosphate kinase 1 (NDPK1); NDPK1 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	1-149aa; Full Length
Sequence	MEQTFIMIKP DGVQRGLIGE VICRFEKKGF TLKGLKLISV ERSFAEKHYE DLSSKSFFSG LVDYIVSGPV VAMIWEGKNV VLTGRKIIGA TNPAASEPGT IRGDFRIDIG RNVHGSDDSV ESARKEIALW FPDGPVNWQS SVHPWVYET
Sequence Length	149
Species	Arabidopsis thaliana (Mouse-ear cress)
Production Note	Special Offer: The Yeast host-expressed protein is manufactured from a stock plasmid containing the protein gene. Yeasthost-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 Yeast 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 Yeast 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

NCBI AND UNIPROT INFORMATION

NCBI GI #	1063719826
NCBI GeneID	826515
NCBI Accession #	NP_567346.2
NCBI GenBank Nucleotide #	NM_117000.3
UniProt Accession #	P39207; Q41989; Q94JY5; F4JJZ8
Molecular Weight	20.5 kDa
NCBI Official Full Name	nucleoside diphosphate kinase
NCBI Official Symbol	NDPK1
NCBI Official Synonym Symbols	ATNDK1; NDK1; nucleoside diphosphate kinase 1; T30A10.80; T30A10_80
NCBI Protein Information	nucleoside diphosphate kinase
UniProt Protein Name	Nucleoside diphosphate kinase 1
UniProt Gene Name	NDK1
UniProt Synonym Gene Names	NDPK1; NDK I; NDP kinase I; NDPK I

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://www.aaabiotech.com/ndk1-recombinant-protein-e-coli/114736>