

Nucleoside diphosphate kinase, cytosolic (ndkC-1) Recombinant Protein | ndkC-1 recombinant protein

Recombinant Dictyostelium discoideum Nucleoside diphosphate kinase, cytosolic (ndkC-1)

CATALOG #
AAA114907

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Nucleoside diphosphate kinase; cytosolic (ndkC-1); Recombinant Dictyostelium discoideum Nucleoside diphosphate kinase; ndkC-1 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	1-155. Full Length Protein
Sequence	MSTNKVNKER TFLAVKPDGV ARGLVGEIIA RYEKKGFLV GLKQLVPTKD LAESHYAEHK ERPFFGGLVS FITSGPVVAM VFEGKGVVAS ARLMIGVTNP LASAPGSIRG DFGVDVGRNI IHGSDSVESA NREIALWFKP EELLTEVKPN PNLVE
Species	Dictyostelium discoideum (Slime mold)
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 #	66822329
NCBI GeneID	8619145
NCBI Accession #	XP_644519.1
NCBI GenBank Nucleotide #	XM_639427.1
UniProt Accession #	P22887; Q556V0
Molecular Weight	16,794 Da
NCBI Official Full Name	nucleoside diphosphate kinase
NCBI Official Symbol	ndkC-2
NCBI Protein Information	NDP kinase; nucleoside diphosphate kinase
UniProt Protein Name	Nucleoside diphosphate kinase, cytosolic
UniProt Gene Name	ndkC-1
UniProt Synonym Gene Names	gip17; ndkB; NDK; NDP kinase

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.