

Nicotinamide riboside kinase 1 (NRK1) Recombinant Protein | NRK1 recombinant protein

Recombinant Human Nicotinamide riboside kinase 1 (NRK1)

CATALOG # AAA117229	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Nicotinamide riboside kinase 1 (NRK1); Recombinant Human Nicotinamide riboside kinase 1 (NRK1); NRK1 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	1-199aa; Full Length
Sequence	MKTFIIGISG VTNSGKTTLA KNLQKHLPC SVISQDDFFK PESEIETDKN GFLQYDVLEA LNMEKMMSAI SCWMESARHS VVSTDQESAE EIPILIEGF LLFNYKPLDT IWNRSYFLTI PYEECKRRRS TRVYQPPDSP GYFDGHVWPM YLKRYQEMQD ITWEVVYLDG TKSEEDLFLQ VYEDLIQELA KQKCLQVTA
Species	Human
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 #	189027124
NCBI GeneID	54981
NCBI Accession #	NP_001121075.1
NCBI GenBank Nucleotide #	NM_001127603.1
UniProt Accession #	Q9NWW6 ; Q5W124 ; Q8N430
Molecular Weight	20,153 Da
NCBI Official Full Name	nicotinamide riboside kinase 1 isoform 2
NCBI Official Synonym Full Names	nicotinamide riboside kinase 1
NCBI Official Symbol	NMRK1
NCBI Official Synonym Symbols	NRK1; C9orf95; bA235O14.2
NCBI Protein Information	nicotinamide riboside kinase 1
UniProt Protein Name	Nicotinamide riboside kinase 1
UniProt Gene Name	NMRK1
UniProt Synonym Gene Names	C9orf95; NRK1; RNK 1

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.

