

Serine/threonine-protein kinase PLK2 (Plk2) Recombinant Protein | Plk2 recombinant protein

Recombinant Mouse Serine/threonine-protein kinase PLK2 (Plk2)

CATALOG #
AAA113124

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Serine/threonine-protein kinase PLK2 (Plk2); Recombinant Mouse Serine/threonine-protein kinase PLK2 (Plk2); Plk2 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	1-682, Full length protein
Sequence	MELLRTITYQ PAAGTKMCEQ ALGKACGGDS KKKRPQQPSE DGQPQAQVTP AAPHHHHHHS HSGPEISRII VDPTTGKRYC RGKVLGKGGF AKCYEMTDLT NNKVYAAKII PHSRVAKPHQ REKIDKEIEL HRLHHKHVV QFYHYFEDKE NIYILLEYCS RRSMAHILKA RKLTEPEVR YYLRQIVSGL KYLHEQEILH RDLKLGNIFFI NEAMELKVG D FGLAARLEPL EHRRRTICGT PNYLSPEVLN KQGHGCESDI WALGCVMYTM LLGRPPFETT NLKETYRCIR EARYTMPSSL LAPAKHLIAS MLSKNPEDRP SLDDIIRHDF FLQGFTPDLR SSSCCHTVPD FHLSSPAKNF FKKAAAAALFG GKDKARYND THNKVSKEDI DIYKL RHDLK KVSITQQPSK HRADEEPQPP PTTVARSPTS AVENKQQIGD AIRMIVRGTL GSCSSSSECL EDSTMGSVAD TVARVLRGCL ENMPEADCIP KEQLSTSFQW VTKWVDYSNK YGFGYQLSDH TVGVLFNNGA HMSLLPDKKT VHYYAELGQC SVFPATDAPE QFISQVTVLK YFSHYMEENL MDGGDLPSVT DIRRPRLYLL QWLKSDKALM MLFNDGTFQV NFYHDHTKII ICNQSEYLL TYINEDRIST TFRLTTLLMS GCSLELKNRM EYALNMLLQR CN
Sequence Length	682
Species	Mouse
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 #	165932300
NCBI GeneID	20620
NCBI Accession #	NP_690017.2
NCBI GenBank Nucleotide #	NM_152804.2
UniProt Accession #	P53351
Molecular Weight	77,812 Da
NCBI Official Full Name	serine/threonine-protein kinase PLK2
NCBI Official Synonym Full Names	polo like kinase 2
NCBI Official Symbol	Plk2
NCBI Official Synonym Symbols	Snk

NCBI Protein Information	serine/threonine-protein kinase PLK2
UniProt Protein Name	Serine/threonine-protein kinase PLK2
UniProt Gene Name	Plk2
UniProt Synonym Gene Names	Snk; PLK-2

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/plk2-recombinant-protein-e-coli/113124>