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

Recombinant Human Serine/threonine-protein kinase PLK2 (PLK2)

CATALOG #	HOST
AAA116797	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Serine/threonine-protein kinase PLK2 (PLK2); Recombinant Human 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	1-685aa; Full Length
Sequence	MELLRTITYQ PAASTKMCEQ ALGKGCGADS KKKRPPQPPE ESQPPQSQAQ VPPAAPHHHH HHSHSGPEIS RIIVDPTTGK RYCRGKVLGK GGFAKCYEMT DLTNNKVYAA KIIPHSRVAK PHQREKIDKE IELHRILHHK HVVQFYHYFE DKENIYILLE YCSRRSMAHI LKARKVLTEP EVRYYLRQIV SGLKYLHEQE ILHRDLKLGN FFINEAMELK VGDFGLAARL EPLEHRRRTI CGTPNYLSPE VLNKQGHGCE SDIWALGCVM YTMLLGRPPF ETTNLKETYR CIREARYTMP SSLLAPAKHL IASMLSKNPE DRPSLDDIIR HDFFLQGFTP DRLSSSCCHT VPDFHLSSPA KNFFKKAAAA LFGGKKDKAR YIDTHNRVSK EDEDIYKLRH DLKKTSITQQ PSKHRTDEEL QPPTTTVARS GTPAVENKQQ IGDAIRMIVR GTLGSCSSSS ECLEDSTMGS VADTVARVLR GCLENMPEAD CIPKEQLSTS FQWVTKWVDY SNKYGFGYQL SDHTVGVLFN NGAHMSLLPD KKTVHYYAEL GQCSVFPATD APEQFISQVT VLKYFSHYME ENLMDGGDLP SVTDIRRPRL YLLQWLKSDK ALMMLFNDGT FQVNFYHDHT KIIICSQNEE YLLTYINEDR ISTTFRLTTL LMSGCSSELK NRMEYALNML LQRCN
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 #	356582335
NCBI GeneID	10769
NCBI Accession #	NP_001239155.1
NCBI GenBank Nucleotide #	NM_001252226.1
UniProt Accession #	Q9NYY3; O60679; Q96CV7; Q9UE61
Molecular Weight	78,237 Da
NCBI Official Full Name	serine/threonine-protein kinase PLK2 isoform 2
NCBI Official Synonym Full Names	polo like kinase 2
NCBI Official Symbol	PLK2
NCBI Official Synonym Symbols	SNK; hSNK; hPlk2
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; hPlk2; hSNK

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/116797