



Recombinant Arabidopsis thaliana Probable serine/threonine-protein kinase NAK (NAK)

Product Code	CSB-BP331789DOA
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P43293
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	GGCFSNRIK TDIASSTWLS SKFLSRDGSK GSSTASFSYM PRTEGEILQN ANLKNFSLSE LKSATRNFRP DSVVGGEGFG CVFKGWIDES SLAPSKPGTG IVIAVKRLNQ EGFQGHREWL AEINYLGQLD HPNLVKLIGY CLEEEHRLLV YEFMTRGSLE NHLFRRGTFY QPLSWNTRVR MALGAARGLA FLHNAQPQVI YRDFKASNIL LDSNYNAKLS DFGLARDGPM GDNSHVSTRV MGTQGYAAPE YLATGHLSVK SDVYSFGVVL LELLSGRRAI DKNQPVEHN LVDWARPYLT NKRLLRVMD PRLQGQYSLT RALKIAVLAL DCISIDAKSR PTMNEIVKTM EELHIQKEAS KEQQNPQISI DNIINKSPQA VNYPRPSIM
Source	Baculovirus
Target Names	PBL11
Protein Names	Recommended name: Probable serine/threonine-protein kinase NAK EC= 2.7.11.1
Expression Region	2-389
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.