



Recombinant Human Serine/threonine-protein kinase Nek6 (NEK6)

Product Code	CSB-EP872543HU
Abbreviation	NEK6
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.	Q9HC98
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAGQPGHMPH GGSSNNLCHT LGPVHPPDPQ RHPNTLSFRC SLADFQIEKK IGRGQFSEVY KATCLLDRKT VALKKVQIFE MMDAKARQDC VKEIGLLKQL NHPNIIKYLD SFIEDNELNI VLELADAGDL SQMIKYFKKQ KRLIPERTVW KYFVQLCSAV EHMHSRRVMH RDIKPANVFI TATGVVKLGD LGLGRFFSSE TTAHSLVGT PYYMSPERIH ENGYNFKSDI WSLGCLLYEM AALQSPFYGD KMNLFSLCQK IEQCDYPLP GEHYSEKLRE LVSMCICPDP HQRPDIGYVH QVAKQMHIWM SST
Source	E.coli
Target Names	NEK6
Protein Names	Recommended name: Serine/threonine-protein kinase Nek6 EC= 2.7.11.1 Alternative name(s): Never in mitosis A-related kinase 6 Short name= NimA-related protein kinase 6 Protein kinase SID6-1512
Expression Region	1-313
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 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.