



Recombinant Human NUAKE family SNF1-like kinase 2 (NUAK2)

Product Code	CSB-YP880931HU
Abbreviation	NUAK2
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.	Q9H093
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MESLVFARRS GPTPSAAELA RPLAEGLIKS PKPLMKKQAV KRHHHKHNL HRYEFLETLG KGTYGKVKKA RESSGRLVAI KSIRKDKIKD EQDLMHIRRE IEIMSSLNHP HIIAIHEVFE NSSKIVIVME YASRGDLYDY ISERQQLSER EARHFFRQIV SAVHYCHQNR VVHRDLKLEN ILLDANGNIK IADFGLSNLY HQGKFLQTFC GSPLYASPEI VNGKPYTGPE VDSWSLGVLL YILVHGTPMF DGHDKILVK QISNGAYREP PKPSDACGLI RWLLMVNPTR RATLEDVASH WWVNWGYATR VGEQEAPHEG GHPGSDSARA SMADWLRSS RPLENGAKV CSFFKQHAPG GGSTTPGLER QHSLKKS RKE NDMAQSLHSD TADDTAHRPG KSNLKLPKGI LKKKVSASAE GVQEDPPELS PIPASPGQAA PLLKKGILK KPRQRESGYY SSPEPSESGE LLDAGDV FVS GDPKEQKPPQ ASGLLLHRKG ILKLNKFSQ TALELAAPTT FGSLDELAPP RPLARASRPS GAVSEDSILS SESFDQLDLP ERLPEPPLRG CVSVDNLTGL EEPPEGPGS CLRRWRQDPL GDSCFSLTDC QEV TATYRQA LRVCSKLT
Source	Yeast
Target Names	NUAK2
Protein Names	Recommended name: NUAKE family SNF1-like kinase 2 EC= 2.7.11.1 Alternative name(s): Omphalocele kinase 2 SNF1/AMP kinase-related kinase Short name= SNARK
Expression Region	1-628
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

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