



Recombinant *Oryza sativa* subsp. japonica Probable serine/threonine-protein kinase WNK6 (WNK6)

Product Code	CSB-EP650091OFG
Abbreviation	WNK6
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.	Q2RA93
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MMPPKPAEED VADEQPEPPD EDPDVAEADP TGRYLRYREI IGSGSSKTVY KAFDAVDGIE VAWGKVEINE RIMGSSKELQ RLRTEIQLLK SLQHKHILKL YASWVD TNRR TVNIVTELFT SGNLREYRTK HKKVDMKAMR RWAKQILTGL EYLHSQKPP IHRDLKCDNI FINGNHGKVK IGDFGLAMVM QQRKTRSIQG TIEFMAPELF GENYNELVDI YSFGMCMLEM VTCECPYSEC KGFIQIYKKI TEGVKPAALS KVKDAEVRGF IESCLASVSD RLPASELLKS PFLQSDDANH RSSNSVQEPV KFPENNFTKD EPIFVSLAPN NGTVNGKEQS FILVLQKSDF LLEGNMSTTN PVMLFLRFPG PDGKFKNVQF PFDMEKDTSL SVSTEMVEQL ELPEWNNPVL AELIDAFLLH ILPSWKPCVK VGKMLPSSS
Source	E.coli
Target Names	WNK6
Protein Names	Recommended name: Probable serine/threonine-protein kinase WNK6 Short name= OsWNK6 EC= 2.7.11.1 Alternative name(s): Protein kinase with no lysine 6
Expression Region	1-439
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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