



Recombinant *Oryza sativa* subsp. japonica Actin-related protein 6 (ARP6)

Product Code	CSB-EP686742OFG
Abbreviation	ARP6
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.	Q5NBI2
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MTGGSGVVVL DNGGGLLKAG FGGDMNPTAV VPNCMAKPPG SKKWLVDQL QAQDVDVTGM TLRRPIDRGY LINQEVQREV WERVIRNLLQ VDPNNSLLL VEPQFNPPAL QHATDELVE ELGFKSLCVA DAPSLVHLYE ASRQPSLFRA QCSLVVDCGF SFTHASPV LQ NFTLNYAVRR MDLGGKALTN YLKELISYRS LNVMDETLLI DDAKEKLCFV SLDVPGDLRL ARLSSNDNPF RCSYILPDGI TYKKG FVKDL DEACRYSSLP ANGESVRKDS SDSDRSKFED KKKPELSQNE FVLTNERFLV PEMLFHPIDL GMNQAGLAEC IVRAIQACHP HLQPVLFERI ILTGGSTLFP RFTERLEKEL RPLVPDDYQV KIIAQEDPIL GAWRGGSLLA HRPDFESMCI TKSEYEEMGS MRCRRRFFH
Source	E.coli
Target Names	ARP6
Protein Names	Recommended name: Actin-related protein 6
Expression Region	1-429
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.