



Recombinant *Oryza sativa* subsp. japonica Actin-related protein 8 (ARP8)

Product Code	CSB-YP773524OFG
Abbreviation	ARP8
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.	Q7XR80
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAVLLRKVWG SVLARAAGA APPEAFAAAA SPRRPQAAGE YGSLGALDVL PIDVLAQILR LLGPADAARS TAVCRAWRL ASDNGLWAFF LRLGPDPWEL VVFAETHLGA GPALHPGLYY DSSPQLSFKH VYTRAVVPG SIIVDGGSGY CKYGWSKYAA PSGRCATFLE FGNIESPMYA RLRHFLSTIY TRMQVKPSTQ PIIVVPLCH SDDTESARAS RKQYRDTLYS VLFDMNVPVAV CSVDQAVLAL YAAKRTSGIV VNIGFNATSI VPIFQGRVMH EIGVETVGQG ALKLTGFLKE LMQQRNITFE SLYTVRTIKE KLCYVAADYE AEKRKDTQAS CEVDGEGWFT LSEERFKTAE ILFQPQIGGV RAMGLHKAVS LCMDHCYNSE VFGDDNWKYKT VVLSSGSSCL PGLSERLEKE LRELLPAHIS EGIRVIPPFF GTDSAWFGAK MISNVSTFTE AWCIIKKQFR QKTRRNGPSF VNVW
Source	Yeast
Target Names	ARP8
Protein Names	Recommended name: Actin-related protein 8 Alternative name(s): F-box protein ARP8
Expression Region	1-484
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.