Recombinant Oryza sativa subsp. japonica Actin-related protein 3 (ARP3)

Product Code	CSB-EP743619OFG
Abbreviation	ARP3
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.	Q6K908
Product Type	Recombinant Protein
Immunogen Species	Oryza sativa subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MDAASRPAVV IDNGTGYTKM GFAGNVEPCF ITPTVVAVND TFAGQTRANT TKGNWMAQHS AGVMADLDFF IGEDALARSR SSNTYNLSYP IHNGQVENWD TMERFWQQCI FNYLRCDPED HYFLLTESPL TPPETREYTG EIMFETFNVP GLYIACQPVL ALAAGYTTTK CEMTGVVVDV GDGATHIVPV ADGYVIGSSI RSIPITGKDV TQFIQQLLKE RGEHIPPEES FDVARRVKEM YCYTCSDIVK EFNKHDREPN KYIKHWSGIK PKTGAKYTCD IGYERFLGPE IFFHPEIYNN DFTTPLHVVI DKCIQSSPID TRRALYKNIV LSGGSTMFKD FHRRLQRDLK KIVDARVLAS NARLGGDAKA QPIEVNVVSH PIQRYAVWFG GSVLASTAEF YEACHTKAEY EEYGASICRT NPVFKGMY
Source	E.coli
Target Names	ARP3
Protein Names	Recommended name: Actin-related protein 3
Expression Region	1-428
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.