



Recombinant Arabidopsis thaliana 60S ribosomal protein L3-2 (ARP2)

Product Code	CSB-EP334917DOA
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.	P22738
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	SHRKFHPR HGSLGFLPRK RASRHRGKVK AFPKDDPTKP CRLTSFLGYK AGMTHIVRDV EKPGSKLHKK ETCEAVTIE TPPMVVGVV GYVKTPRGLR SLCTVWAQHL SEELRRRFYK NWAQSKKKAF TRYSKKHETE EGKKDIQSQL EKMKKYCSVI RVLHTQIRK MKGLKQKKAH LNEIQINGGD IAKKVDYACS LFEKQVPVDA IFQKDEMIDI IGVTKGKGYE GVVTRWGVTR LPRKTHRGLR KVACIGAWHP ARVSYTVARA GQNGYHHRTE MNKKVYRVGK VGQETHSAMT EYDRTEKDIT PMGGFPHYGI VKEDYLMIKG CCVGPKKRVV TLRQTLKQT SRLAMEEIKL KFIDAASNGG HGRFQTSQEK AKFYGRTIKA
Source	E.coli
Target Names	ARP2
Protein Names	Recommended name: 60S ribosomal protein L3-2
Expression Region	2-390
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 of Mature 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.