



Recombinant Arabidopsis thaliana Serine/threonine protein phosphatase 2A 55 kDa regulatory subunit B beta isoform (PP2AB2), partial

Product Code	CSB-YP656507DOA
Abbreviation	PP2AB2
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.	Q39247
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MNGGDDAATS GPPPSLEWRF SQVFGERTAG EEVQEVDIIS AIEFDKSGDH LATGDRGGRV VLFERTDTKD HGGSRKDLQ TDYPVRHPEF RYKTEFQSHE PEFDYLKSLE IEEKINKIRW CQPANGALFL LSTNDKTIKY WKVQEKKIKK ISEMNIDPSE SSNIPPQLVT NGLPADKGHD YLSKDFSFP GGIPSLRLPV VVTSQETNLV ARCRRVYAHA HDYHINSISN SSDGETFISA DDLRVNLWNL EISNQSFNIV DVKPTNMEDL TEVITSAEFH PIHCNMLAYS SSKGSIRLID MRQSALCD SH TKLFEEPEAP GSRSFFTEII ASISDIKFSK DGRYILSRDY MTLKLWDINM DSGPVASYQV HEHLRPRLCD LYENDSIFDK FECCLSGDGL RVATGSYSNL FRVFGASQGS TEAATLEASK NPMRRQIQTP ARPSRSIGSM TRVVRGSES PGTEANGNAY DFTTKLLHMA WHPTENSIAC AAANSLYMY A
Source	Yeast
Target Names	PP2AB2
Protein Names	Recommended name: Serine/threonine protein phosphatase 2A 55 kDa regulatory subunit B beta isoform Short name= AtB beta Short name= PP2A, subunit B, beta isoform
Expression Region	1-501
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	Partial
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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