



Recombinant Arabidopsis thaliana E3 ubiquitin-protein ligase AIP2 (AIP2)

Product Code	CSB-EP851403DOA-B
Abbreviation	AIP2
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.	Q8RXD3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MDASSSPSPS EESLKLELDD LQKQLNKKLR FEASVCSIHN LLRDHYSSSS PSLRKQFYIV VSRVATVLKT RYTATGFWVA GLSLFEEAER LVSDASEKKH LKSCVAQAKE QLSEVDNQPT ESSQGYLFEG HLTVDREPPQ PQWLVQQNLM SAFASIVGGE SSNGPTENTI GETANLMQEL INGLDMIIPD ILDDGGPPRA PPASKEVVEK LPVIIFTEEL LKKFGAEAEK CICKENLVIG DKMQELPCKH TFHPPCLKPW LDEHNSCPIC RHELPTDDQK YENWKEREKE AEEERKGAEN AVRGGEYMYV
Source	E.coli
Target Names	AIP2
Protein Names	Recommended name: E3 ubiquitin-protein ligase AIP2 EC= 6.3.2.- Alternative name(s): ABI3-interacting protein 2
Expression Region	1-310
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.