



Recombinant Arabidopsis thaliana Cysteine-rich repeat secretory protein 46 (CRRSP46)

Product Code	CSB-EP315621DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0CJ53
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	LNLT NAYLHHKCSN TQGKYKQGSA FEKNLNLVLS TITSIGNFRD GFRYTEEGED PNNVFMFQC RGDYWSKCP PCISTAVSGL RRRCPRNKGA IIWYDQCLLK ISSVASFNKI DYENDFYLSN PNNMSDRGLF NKETSALLEK LAYKASDRNN LDGKQLVLYA AGEKRIGTKK VYAMVQCTKD LIFTKCFECL EGILRKFPQC CDGKRGGRVF GTSCNFRYEL YPFLRN
Source	E.coli
Target Names	CRRSP46
Protein Names	Recommended name: Cysteine-rich repeat secretory protein 46
Expression Region	27-256
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.