



Recombinant Arabidopsis thaliana Probable WRKY transcription factor 50 (WRKY50)

Product Code	CSB-MP840897DOA
Abbreviation	WRKY50
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.	Q8VWQ5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MNDADTNLGS SFSDDTHSVF EFPELDLSDE WMDDDLVSAV SGMNQSYGYQ TSDVAGALFS GSSSCFSHPE SPSTKTYVAA TATASADNQN KKEKKIKGR VAFKTRSEVE VLDDGFKWRK YGKKMVKNSP HPRNYYKCSV DGCPVKKRVE RDRDDPSFVI TTYEGSHNHS SMN
Source	Mammalian cell
Target Names	WRKY50
Protein Names	Recommended name: Probable WRKY transcription factor 50 Alternative name(s): WRKY DNA-binding protein 50
Expression Region	1-173
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.