



Recombinant Arabidopsis thaliana Probable WRKY transcription factor 7 (WRKY7)

Product Code	CSB-BP879840DOA
Abbreviation	WRKY7
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.	Q9STX0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MTVELMMSSY SGGGGGGDGF PAIAAAKME DTALREAASA GIHGVEEFLK LIGSQQPTE KSQTEITAVT DVAVNSFKKV ISLLGRSRTG HARFRRAPAS TQTPFKQTPV VEEVEVEEK KPETSSVLTK QKTEQYHGGG SAFRVYCPTP IHRRPPLSHN NNNNQNTKN GSSSSPPML ANGAPSTINF APSPVVSATN SFMSSHRCDT DSTHMSSGFE FTNPSQLSGS RGKPPLSSAS LKRRCNSSPS SRCHCSKKRK SRVKRVIRVP AVSSKMADIP SDEFVWRKYG QKPIKGSPHP RGYYKCSSVR GCPARKHVER ALDDAMMLIV TYEGDHNHAL VLETTTMMNHD KTL
Source	Baculovirus
Target Names	WRKY7
Protein Names	Recommended name: Probable WRKY transcription factor 7 Alternative name(s): WRKY DNA-binding protein 7
Expression Region	1-353
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.