



Recombinant Arabidopsis thaliana Ethylene-responsive transcription factor 9 (ERF9)

Product Code	CSB-EP884212DOA
Abbreviation	ERF9
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.	Q9FE67
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MAPRQANGRS IAVSEGGGK TMTMTTMRKE VHFRGVKRP WGRYAAEIRD PGKTRVWLG TFDTAEEAAR AYDTAAREFR GSKAKTNFPL PGESTTVNDG GENDSYVNRT TVTTAREMTR QRFPFACHRE RKVGGYASA GFFFDPSRAA SLRAELSRVC PVRFDPVNIE LSIGIRETVK VEPRRELNLD LNLAPPVVDV
Source	E.coli
Target Names	ERF9
Protein Names	Recommended name: Ethylene-responsive transcription factor 9 Short name= AtERF9 Alternative name(s): Ethylene-responsive element-binding factor 9 Short name= EREBP-9
Expression Region	1-200
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.