



Recombinant Arabidopsis thaliana Ethylene-responsive transcription factor WRI1 (WRI1)

Product Code	CSB-EP740965DOA
Abbreviation	WRI1
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.	Q6X5Y6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MKKRLTTSTC SSSPSSSVSS STTTSSPIQS EAPRPKRAKR AKKSSPSGDK SHNPTSPAST RRSSIRGVT RHRWTGRFEA HLWDKSSWNS IQNKKGKQVY LGAYDSEEA AHTYDLAALK YWGPDTILNF PAETYTKELE EMQRVTKEEY LASLRRQSSG FSRGVSKYRG VARHHHNGRW EARIGRVFGN KYLYLGTYNT QEEAAAAYDM AAIEYRGANA VTNFDISNYI DRLKKKGVPF FPNQANHQE GILVEAKQEV ETREAKEEPR EEVKQQYVEE PPQEEEEKEE EKAEQQEAEI VGYSEEAADV NCCIDSSTIM EMDRCGDNNE LAWNFCMMDT GFSPFLTDQN LANENPIEYP ELFNELAFED NIDFMFDDGK HECLNLENLD CCVVGRESPP SSSSPLSCLS TDSASSTTTT TTSVSCNYLV
Source	E.coli
Target Names	WRI1
Protein Names	Recommended name: Ethylene-responsive transcription factor WRI1 Alternative name(s): Protein ACTIVATOR OF SPORAMIN::LUC 1 Protein WRINKLED 1
Expression Region	1-430
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



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