



Recombinant Arabidopsis thaliana Transcription factor RAX3 (RAX3)

Product Code	CSB-EP864934DOA-B
Abbreviation	RAX3
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.	Q9M2Y9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGRAPCCDKA NVKKG PWSPE EDAKLKSYIE NSGTGGNWIA LPQKIGLKRC GKSCRLRWLN YLRPNIKHGG FSEEEENIIC SLYLTIGSRW SIIAAQLPGR TDNDIKNYWN TRLKKKLINK QRKELQEACM EQQEMMVMK RQHQQQQIQT SFMMRQDQTM FTWPLHHHNV QVPALFMNQ NSFCDQEDVK PVLIKNMVKI EDQELEKTNP HHHQDSMTNA FDHLSFSQLL LDPNHNLGSGEGFSMNSIL SANTNSPLLN TSNDNQWFGN FQAETVNLFS GASTSTSADQ STISWEDISS LVYSDSKQFF
Source	E.coli
Target Names	RAX3
Protein Names	Recommended name: Transcription factor RAX3 Alternative name(s): Myb-related protein 84 Short name= AtMYB84 Protein REGULATOR OF AXILLARY MERISTEMS 3
Expression Region	1-310
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.