



Recombinant Arabidopsis thaliana B3 domain-containing protein REM22 (REM22)

Product Code	CSB-YP879833DOA
Abbreviation	REM22
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.	Q9STF1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEENSSKKKL SETMSIQDTV LKFFRVYIPN QTADDMNLPL VSDKISGKPL PRKVTVKSVS SGNWRMEMK ANGNTVFLRD GWKKIVKDEN VTEPIFLEFE FDGYGVFHFV VYEGSMCKR MRSPMEKEVI KVDSEEDVLV GNEESTKGLE ESPRRGGTSR RRAKLKTKSH KIYEHLDNKL NPSFPVDMTQ NRTRIPSLLI KDYNLTFPNM VIMRDKIGIL KRRIVIWKNR SVYLNIGIGSI IRRNHVKPGN EVVFELKMVN GYHGLVHEIK VHIKA
Source	Yeast
Target Names	REM22
Protein Names	Recommended name: B3 domain-containing protein REM22 Alternative name(s): Protein REPRODUCTIVE MERISTEM 22
Expression Region	1-276
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.