



Recombinant Arabidopsis thaliana Transcription factor MYB48 (MYB48)

Product Code	CSB-MP864879DOA
Abbreviation	MYB48
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.	Q9LX82
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MMQEEGNRKG PWTEQEDILL VNFVHLFGDR RWDFIAKVSG LNRTGKSCRL RWVNYLHPGL KRGKMTPQEE RLVLELHAKW GNRWSKIARK LPGRTDNEIK NYWRTHMRKK AQEKKRPVSP TSSFSNCSS SVTTTTNTQ DTSCHSRKSS GEVSFYDTGG SRSTREMNQE NEDVYSLDDI WREIDHSAVN IIKPVKDIYS EQSHCLSYPN LASPSWESSL DSIWNMDADK SKISSYFAND QFPFCFQHSR SPWSSG
Source	Mammalian cell
Target Names	MYB48
Protein Names	Recommended name: Transcription factor MYB48 Alternative name(s): Myb-related protein 48 Short name= AtMYB48
Expression Region	1-256
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.