



Recombinant Arabidopsis thaliana Transcription factor MYB28 (MYB28)

Product Code	CSB-MP890401DOA
Abbreviation	MYB28
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.	Q9SPG2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MSRKPCCVGE GLKKGAWTTE EDKKLISYIH DHGEGGWDRDI PQKAGLKRCCG KSCRLRWNTY LKPEIKRGEF SSEEEQIIIM LHASRGNKWS VIARHLPRRT DNEIKNYWNT HLKKRLMEQG IDPVTHKPLA SSSNPTVDEN LNPNASSSD KQYSRSSSMP FLSRPPSSC NMVSKVSELS SNDGTPIQGS SLSCKKRFKK SSSTSRLLNK VAAKATSIKD ILSASMEGSL SATTISHASF FNGFTEQIRN EEDSSNTSLT NTLAEFDPFS PSSLYPEHEI NATSDLNMDQ DYDFSQFFEK FGGDNHNEEN SMNDLLMSDV SQEVSSTSVD DQDNMVG NFE GWSNYLLDHT NFMYD TSDSDS LEKHFI
Source	Mammalian cell
Target Names	MYB28
Protein Names	Recommended name: Transcription factor MYB28 Alternative name(s): Myb-related protein 28 Short name= AtMYB28 Protein HIGH ALIPHATIC GLUCOSINOLATE 1 Protein PRODUCTION OF METHIONINE-DERIVED GLUCOSINOLATE 1
Expression Region	1-366
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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