



Recombinant Arabidopsis thaliana Transcription factor Pur-alpha 1 (PURA1)

Product Code	CSB-MP871104DOA
Abbreviation	PURA1
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.	Q9SKZ1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEANSGGGGG AEGGRAVTGG GGGGGGSDVE LVSKTLQVEH KLFYFDLKEN PRGRYLKISE KTSATRSTII VPSSGISWFL DLFNYYVNSE EHELFSKELQ LDSKVFYFDI GENRRGRFLK VSEASVSRNR STIIVPAGSS PDEGWAAFRN ILAEIHEASG LFMVPNQVKP SDGQEHLVDD VGAGFIPGHG SQQPSSSEHN VDRITIDSPGQ EETGMTGVSK VIRADQKRFF FDLGNNNRGH FLRISEVAGS DRSSILPLS GLKQFHEVIG HFVEITKDKI EGMTGANVRT VDPPQR
Source	Mammalian cell
Target Names	PURA1
Protein Names	Recommended name: Transcription factor Pur-alpha 1 Alternative name(s): Purine-rich single-stranded DNA-binding protein alpha 1
Expression Region	1-296
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.