



Recombinant Arabidopsis thaliana NAC domain-containing protein 29 (NAC029)

Product Code	CSB-BP524341DOA
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.	O49255
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MEVTSQSTLP PGFRFHPTDE ELIVYYLRNQ TMSKPCPVS IPEVDIYKFD PWQLPEKTEF GENEWYFFSP RERKYPNGVR PNRAAVSGYW KATGTDKAIH SGSSNVGVKK ALVFYKGRPP KGIKTDWIMH EYRLHDSRKA STKRNGSMRL DEWVLCRIYK KRGASKLLNE QEGFMDEVLM EDETKVVVNE AERTEEEIM MMTSMKLPRT CSLAHLLEMD YMGPVSHIDN FSQFDHLHQP DSESSWFGDL QFNQDEILNH HRQAMFKF
Source	Baculovirus
Target Names	NAC029
Protein Names	Recommended name: NAC domain-containing protein 29 Short name= ANAC029 Alternative name(s): Protein NAC-LIKE, ACTIVATED BY AP3/PI Short name= NAP
Expression Region	1-268
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.