



Recombinant Arabidopsis thaliana NAC domain-containing protein 3 (NAC003)

Product Code	CSB-EP722158DOA-B
Abbreviation	NAC003
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.	Q5PP28
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	METPVGLRFC PTDEEIVVDY LWPKNSTRDT SHVDRFINTV PVCRLDPWEL PCQSRIKLKD VAWCFFRPKE NKYGRGDQQM RRTKSGFWKS TGRPKPIMRN RQQIGEEKIL MFYTSKESKS DWVIHEYHGF SHNQMMMTYT LCKVMFNGGM REKSSSSPSS SGVSGIEQSR RDSLIPQLVN NSEGSSLHRE DPSQFGDVLQ EAPIEDAKLT EELVKWLMND EDDAQIEDAI PIEEWETWLN DIDDAKEKSI MFMHDNRSDY RPPNSLTGVF SDDVSSDDND SDLLTPKTNS IQTSTCDSF GSSNHRIDQI KDLQESPTST INLVSLTQEV SQALITSIDT AEKKKNPYDD AQGTEIGEHEK LGQETIKKKR AGFFHRMIQK FVKKIHLCSS ISRT
Source	E.coli
Target Names	NAC003
Protein Names	Recommended name: NAC domain-containing protein 3 Short name= ANAC003
Expression Region	1-394
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.