



Recombinant Arabidopsis thaliana NAC domain-containing protein 2 (NAC002)

Product Code	CSB-YP653688DOA
Abbreviation	NAC002
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.	Q39013
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MSELLQLPPG FRFHPTDEEL VMHYLCRKCA SQSIAPPIA EIDLKYDPW ELPGLALYGE KEWYFFSPRD RKYPNGSRPN RSAGSGYWKA TGADKPIGLP KPVGIKKALV FYAGKAPKGE KTNWIMHEYR LADVDRSVRK KKNSLRLLDDW VLCRIYNKKG ATERRGPPPP VVYGDEIMEE KPKVTEMVMP PPPQQTSEFA YFDTSDSVPK LHTTDSSCSE QVVSPEFTSE VQSEPKWKDW SAVSNDNNNT LDFGFNYIDA TVDNAFGGGG SSNQMFPLQD MFMYMQKPY
Source	Yeast
Target Names	NAC002
Protein Names	Recommended name: NAC domain-containing protein 2 Short name= ANAC002
Expression Region	1-289
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.