



Recombinant Arabidopsis thaliana NAC domain-containing protein 55 (NAC055)

Product Code	CSB-EP873248DOA
Abbreviation	NAC055
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.	Q9LDY8
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MGLQELDPLA QLSLPPGFRF YPTDEELMVE YLCRKAAGHD FSLQLIAEID LYKFDPWVLP SKALFGEKEW YFFSPRDRKY PNGSRPNRVA GSGYWKATGT DKVISTEGRR VGIKKALVFY IGKAPKGT KT NWIMHEYRLI EPSRRNGSTK LDDWVLCRIY KKQTS AQKQA YNNLMTSGRE YSNNGSSTSS SSHQYDDVLE SLHEIDNRSL GFAAGSSNAL PSHRPVLTN HKTGFQGLAR EPSFDWANLI GQNSVPELGL SHNVPSIRYG DGGTQQQTEG IPRFNNNSDV SANQGFSVDP VNGFGYSGQQ SSGFGFI
Source	E.coli
Target Names	NAC055
Protein Names	Recommended name: NAC domain-containing protein 55 Short name= ANAC055 Alternative name(s): NAC domain-containing protein 3 Short name= AtNAC3
Expression Region	1-317
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.