



Recombinant Arabidopsis thaliana Nuclear cap-binding protein subunit 2 (CBP20)

Product Code	CSB-EP893563DOA
Abbreviation	CBP20
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.	Q9XFD1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MASLFKEQAK LSAYRDRRFS GTQEEFDEAL RASTTVYIGN VSFYTTEEQL YELFSRAGEI KKIIMGLDKN TKTPCGFCFV LFYSRETTED AVKYISGTL DDRPIRVDFD WGFQEGRQWG RGRSGGQVRD EYRTDYDPAR GGYGKLVQKE LEAQRQLVDY GTGSLGAYPQ AAPTNYGNR RGGGNYGQGG QNRHGRGDYH RKRQRDDDRY GRDNSRRNTD HESRRDSD MRPEKNPRFR ESGSDDDGE DDRKRRS
Source	E.coli
Target Names	CBP20
Protein Names	Recommended name: Nuclear cap-binding protein subunit 2 Alternative name(s): 20 kDa nuclear cap-binding protein NCBP 20 kDa subunit Short name= AtCBP20
Expression Region	1-257
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.