



Recombinant Arabidopsis thaliana

Uncharacterized protein At4g02000 (At4g02000)

Product Code	CSB-YP522348DOA
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.	O04244
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MTSLTIDLLS VLRREPWLYN NWFVTTHRWE VNLTFHLLTS IELWVQMRGI PLLYVCEETA LEIAHELKGI LTLDHFDSTT TQIAYIRVRI RFGITDRLRF FQRIIFDFGE AALISFQYER LRRICSSCFR MTHHRNSCPY RQIEPLHRVT NSTAQRNVRE EVFMRDENLR SSMNSQSQMS ESSFPTPIDP PPRIPHPPLN PDELVAAYYP HTRATSLPNF AGPLPQVPLR KNVDERDSNI QPFSGPAFAA HSPRLVEVGE SSRQGENTQN VHTVEKGDSS KRKNMGGPRF KDDARKSNED EHMNGGILKP PKKR
Source	Yeast
Target Names	At4g02000
Protein Names	Recommended name: Uncharacterized protein At4g02000
Expression Region	1-314
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.