



Recombinant Arabidopsis thaliana Uncharacterized protein At5g50100, mitochondrial (At5g50100)

Product Code	CSB-BP845090DOA
Abbreviation	At5g50100
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.	Q8W485
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	VIT PLKNREEPKP QNWKIKMLYD GDCPLCMREV NMLMERNEKH GTIKFVDISS NDYSPEDNQG LDYKTVMGQI HAIQSDGNVV KGVEAFRRLY EEVGLGWVYT ITKFEPIGKL ADVVYDVWAK YRLQVTGRPS IEAILEARKK DKVETCGESK NCKI
Source	Baculovirus
Target Names	At5g50100
Protein Names	Recommended name: Uncharacterized protein At5g50100, mitochondrial
Expression Region	58-214
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 of Mature 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.