



Recombinant Arabidopsis thaliana

Uncharacterized mitochondrial protein AtMg00740 (AtMg00740)

Product Code	CSB-MP311273DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P92515
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MLHISQEFLP PISMEHWRLP ITSQVIKIG IPWKVIFHAF QNHNRGILFL QIFEHIIDFL FGEAIYRYV LLDPKSRQVI RDSILNSFLV LYNQIKLLEK
Source	Mammalian cell
Target Names	AtMg00740;
Protein Names	Recommended name: Uncharacterized mitochondrial protein AtMg00740 Alternative name(s): ORF100a
Expression Region	1-100
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.