



Recombinant Arabidopsis thaliana

Uncharacterized protein At2g02148 (At2g02148)

Product Code	CSB-EP707119DOA-B
Abbreviation	At2g02148
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.	Q56XX3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MGARVQVQHY NLGSSDSYIA TSLHDLNSVD GPPRDIDGIG GAVGRDGDSDL DNDGDSSSAD CMHESYRNSM QIGVEEGGSN MENKGSAYIM LNIEDVSPIE AARGRFLQII LDYFISQHVI EVCESKRHDH VDSGGRDSNS KVKRKSDDTR YEGDPSFALP LMYIANLYET LVGEANVRLA SLNGIRDKTI GVALEAAGGL YRKLTKKFKP KGTCMYRRRE LATS VETRTR FPELVIHEEK RVRFFVVNGL DIVEKPSDLP IEEAEWFKRL TGRNEVAISA RDYKFYCPRR KHRRLQNSVS SINGLPTFPG IDSSTLANTQ GFREDQSQQQ HTPSPSKHHM SSLSHQFHQS IHQSHQHHQS IYQSQAATH YPSQNHQCDP ELSHTQMAQL QPLTGGHVMP NSPAKFCQDC GAQYLRETSK FCSECGSKRL GI
Source	E.coli
Target Names	At2g02148
Protein Names	Recommended name: Uncharacterized protein At2g02148
Expression Region	1-432
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.