



Recombinant Arabidopsis thaliana

Uncharacterized protein At5g02240 (At5g02240)

Product Code	CSB-EP856733DOA
Abbreviation	At5g02240
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.	Q94EG6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MANLPTVLVT GASGRTGQIV YKKLKEGSDK FVAKGLVRSR QGKEKIGGEA DVFIGDITDA DSINPAFQGI DALVILTSV PKMKPGFDPT KGGRPEFIFE DGQYPEQVDW IGQKNQIDAA KVAGVKHIVV VGSMGTNPDP HPLNKLGNNG ILVWKRKAEQ YLADSGTPYT IIRAGLLDK EGGVRELLVG KDELLQTD KTVPRADVAE VCIQALLFEE AKNKAFDLGS KPEGTSTPTK DFKALFSQVT SRF
Source	E.coli
Target Names	At5g02240
Protein Names	Recommended name: Uncharacterized protein At5g02240
Expression Region	1-253
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.