



Recombinant Arabidopsis thaliana Universal stress protein A-like protein (At3g01520)

Product Code	CSB-EP853933DOA
Abbreviation	At3g01520
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.	Q8LGG8
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGSEPTKVMV AVNASTIKDY PNPSISCKRA FEWTLEKIVR SNTSDFKILL LHVQVVEDDG FDDVDSIYAS PEDFRDMRQS NKAKGLHLL E FVFNKCHEIG VGCEAWIKTG DPKDVICQEV KRVRPDFLVV GSRGLGRFQK VFVGTVSAFC VKHAECPVMT IKRNADETPS DPADD
Source	E.coli
Target Names	At3g01520
Protein Names	Recommended name: Universal stress protein A-like protein
Expression Region	1-175
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.