



Recombinant Arabidopsis thaliana Protein DEHYDRATION-INDUCED 19 homolog 2 (DI19-2)

Product Code	CSB-MP815428DOA
Abbreviation	DI19-2
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.	Q8GWK1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MEDDMWCVSS SGSSRSYRSE TAAKYQSGPY QDLEEFEEVD DDIAVEYPCP FCASDYDLVE LCHHIDEEHR HEANNGICPV CSKRVKMHMV DHITSHHRDV LKSEQKEMSY REDPYLSDKY LQPHLDELPP SMNHHQHPSK HVSDQFLSFI NNSALPNQTK LVLPDSSVED KNPIKDSSAA KEGTSSCPLS DSDKLEKAKK CEFVQGLLSS AMFDDECDSS E
Source	Mammalian cell
Target Names	DI19-2
Protein Names	Recommended name: Protein DEHYDRATION-INDUCED 19 homolog 2 Short name= AtDi19-2
Expression Region	1-221
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.