



Recombinant Arabidopsis thaliana MIP18 family protein At1g68310 (At1g68310)

Product Code	CSB-EP866402DOA
Abbreviation	At1g68310
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.	Q9C9G6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MVSGLINENP IYPKKERRL RTDTSITDEL TPEPIDQLEI FDHIRDIKDP EHPNTLEDLR VVTEDSVEVD DENSIVRVTF TPTVEHCSMA TVIGLCVRVK LLRSLPSRYK IDIRVAPGSH ATEDALNKQL NDKERVAAAL ENPNLVEMVD ECLPSEE
Source	E.coli
Target Names	AE7
Protein Names	Recommended name: MIP18 family protein At1g68310
Expression Region	1-157
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.