



Recombinant Arabidopsis thaliana 14-3-3-like protein GF14 lambda (GRF6)

Product Code	CSB-MP343727DOA
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.	P48349
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAATLGRDQY VYMAKLAEQA ERYEEMVQFM EQLVTGATPA EELTVEERNL LSVAYKNVIG SLRAAWRIVS SIEQKEESRK NDEHVS LVKD YRSKVESELS SVCSGILKLL DSHLIPSAGA SESKVFY LKM KGDYHRYMAE FKSGDERKTA AEDTMLAYKA AQDIAAADMA PTHPIRLGLA LNFSVFY YEI LNSSDKACNM AKQAFEEAIA ELDTLGEESY KDSTLIMQLL RDNLT LWTS D MQEQMDEA
Source	Mammalian cell
Target Names	GRF6
Protein Names	Recommended name: 14-3-3-like protein GF14 lambda Alternative name(s): 14-3-3-like protein AFT1 14-3-3-like protein RCI2 General regulatory factor 6
Expression Region	1-248
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.