



Recombinant Arabidopsis thaliana 14-3-3-like protein GF14 kappa (GRF8)

Product Code	CSB-YP344522DOA
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.	P48348
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MATLSRDQY VYMAKLAEQA ERYEEMVQFM EQLVSGATPA GELTVEERNL LSVAYKNVIG SLRAAWRIVS SIEQKEESRK NEEHVSLVKD YRSKVETELS SICSGILRLL DSHLIPSATA SESKVFYLLKM KGDYHRYLAE FKSGDERKTA AEDTMIAYKA AQDVAVADLA PTHPIRLGLA LNFSVFYYEI LNSSEKACSM AKQAFEEAIA ELDTLGEESY KDSTLIMQLL RDNLTWTSQ MQEQMDEA
Source	Yeast
Target Names	GRF8
Protein Names	Recommended name: 14-3-3-like protein GF14 kappa Alternative name(s): General regulatory factor 8
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.