



Recombinant Arabidopsis thaliana 14-3-3-like protein GF14 nu (GRF7)

Product Code	CSB-MP853344DOA
Abbreviation	GRF7
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.	Q96300
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSSSREENVY LAKLAEQAER YEEMVEFMEK VAKTVDTDEL TVEERNLLSV AYKNVIGARR ASWRIISSIE QKEESRGNDH HVSIIKDYRG KIETELSKIC DGILNLLDSH LVPTASLAES KVFYLMKMGD YHRYLAEFKT GAERKEAAES TLVAYKSAQD IALADLAPTH PIRLGLALNF SVFYIEILNS PDRACSLAKQ AFDEAISELD TLGEESYKDS TLMQLLRDN LTLWNSDIND EAGGDEIKEA SKHEPEEGKP AETGQ
Source	Mammalian cell
Target Names	GRF7
Protein Names	Recommended name: 14-3-3-like protein GF14 nu Alternative name(s): General regulatory factor 7
Expression Region	1-265
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.