



Recombinant *Oryza sativa* subsp. japonica 14-3-3-like protein GF14-D (GF14D)

Product Code	CSB-EP650088OFG-B
Abbreviation	GF14D
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.	Q2R2W2
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MSPAeptree SVYKAKLAEQ AERYEEMVEY MERVARAAGG ASGGEELTVE ERNLLSVAYK NVIGARRASW RIISIEQKE EGRGNDAAHAA TIRSYRGKIE AELARICDGI LALLDShLVP SAGAAESKVF YLKMKGdYHR YLAEFKSGDE RKQAAESTMN AYKAAQDIAL ADLAPThPIR LGLALNFSVF YYEILNSPDR ACNLAKQAFD EAISELDSLg EESYKDSTLI MQLLRDNLTL WTSDANDDGG DEIKEAAAPK EPGDQ
Source	E.coli
Target Names	GF14D
Protein Names	Recommended name: 14-3-3-like protein GF14-D Alternative name(s): G-box factor 14-3-3 homolog D
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.