



Recombinant Arabidopsis thaliana Protein FIZZY-RELATED 3 (FZR3)

Product Code	CSB-EP843069DOA-B
Abbreviation	FZR3
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.	Q8LPL5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MASPQSTKTG LNLPA GMNQT SLRLET FSSS FRGISSLSSP SKSTCSDRFI PCRSSRLHA FDLQDKEPTT PVKEGGNEAY SRLLKSELF G SDFASPLLSP AGGQGSASSP MSPCTNMLRF KTDRSNSSPS SPFSPSILGN DNGHSSDSSP PPKPPRKVPK TPHKVL DAPS LQDDFYLN VV DWSSQNVLAV GLGTCVYLWT ASNSKVTKLC DLGPND SVCS VQW TREGSYI SIGTSHGQVQ VWDGTQCKRV RTMGGHQTRT GVLAWNSRIL SSGSRDRN IL QHDIRVQSDF VSKLVGHKSE VCGLKWSHDD RELASGGNDN QLLVWNNHSQ QPILKLTEHT AAVKAITWSP HQSSLLASGG GTADRCIRFW NTTNGNQLNS IDTGSQVCNL AWSKVNVEIV STHGYSQNQI MLWKYPSMSK VATLTGHSMR VLYLATSPDG QTIVTGAGDE TLRFWNV FPS VKMQTPVKDT GLWSLGRTQI R
Source	E.coli
Target Names	FZR3
Protein Names	Recommended name: Protein FIZZY-RELATED 3 Alternative name(s): Cell cycle switch protein CCS52B
Expression Region	1-481
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.