



Recombinant Arabidopsis thaliana Inactive protein FRIGIDA (FRI)

Product Code	CSB-EP727843DOA
Abbreviation	FRI
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.	Q67Z93
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MSNYPTVAA QPTTTANPLL QRHQSEQRRR ELPKIVETES TSMDITIGQS KQPQFLKSID ELAAFSVAVE TFKRQFDDLQ KHIESIENAI DSKLESNGVV LAARNNNFHQ PMLSPPRNNV SVETTVTVSQ PSQEIVPETS NKPEGERICE LMCSKGLRKY IYANISDQAK LMEEIPSALK LAKEPAKFVL DCIGKFYLQG RRAFTKESPM SSARQVSLLI LESFLLMPDR GKGKVKIESW IKDEAETA AV AWRKRLMTEG GLAAA EKMDA RGLLLL VACF GVPSNFRSTD LLDLIRMSG S NEIAGALKRS QFQV
Source	E.coli
Target Names	FRI
Protein Names	Recommended name: Inactive protein FRIGIDA
Expression Region	1-314
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.