



Recombinant Arabidopsis thaliana Protein BREVIS RADIX (BRX)

Product Code	CSB-MP615069DOA
Abbreviation	BRX
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.	Q17TI5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MFSCIACTKA DGGEEVEHGA RGGTTPNTKE AVKSLTIQIK DMALKFSGAY KQCKPCTGSS SSPLKKGHRS FPDYDNASEG VPYPFMGGSA GSTPAWDFTN SSHHPAGRLE SKFTSIYGND RESISAQSCD VVLDDDGPKE WMAQVEPGVH ITFASLPTGG NDLKRIRFSR EMFDKWQAQR WWGENYDKIV ELYNVQRFNR QALQTPARSD DQSQRDSTYS KMDSARESKD WTPRHNFRPP GSVPHHFYGG SSNYGPGSYH GGPPMDAART TTSSRDDPPS MSNASEMQAE WIEDEPGVY ITIRQLSDGT RELRRVRFSR ERFGEVHAKT WVEQNRERIQ TQYL
Source	Mammalian cell
Target Names	BRX
Protein Names	Recommended name: Protein BREVIS RADIX Short name= AtBRX
Expression Region	1-344
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.