



Recombinant Arabidopsis thaliana WD-40 repeat-containing protein MSI2 (MSI2)

Product Code	CSB-YP521243DOA
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.	O22468
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MADEGKEETG MGQVEEDFSV WKKNTPFLYD LLISHPLEWP SLTVHWPST PNPYVADSYF GVHKLILGTH TSGSAQDFLM VADVVTPTPN AEPGIGGANQ DPFIPKVEIR QRIRVDGEVN RARCMPQKPT LVGAKTSGCE VFLFDYAKHA AKSQTSECDP DLRLVGHDKE GYGLSWSPFK EGYLLSGSQD QKICLWDVSA TPQDKVLNAM FVYEGHESAI ADVSWHMKNE NLFSGAGEDG RLVIWDTRTN QMQRHVKVHE REVNYLSFNP FNEWVLATAS SDSTVALFDL RKLNAPLHVM SSHEGEVFQV EWDPNHETVL ASSGEDRRML VWDLNRVGEE QLEIELDAED GPPELLFSHG GHKAKISDFA WKNNEPWVIA SVAEDNSLQV WQMAESIYRD EEDAEDIKED ITQQS
Source	Yeast
Target Names	MSI2
Protein Names	Recommended name: WD-40 repeat-containing protein MSI2
Expression Region	1-415
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.