



Recombinant Arabidopsis thaliana WD-40 repeat-containing protein MSI3 (MSI3)

Product Code	CSB-EP519503DOA
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.	O22469
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MAAEEGKDEA GLDQVEEEFS IWKRNTPLY DLMISHPLEW PSLTLHWVPS TPIPYSKDPY FAVHKLILGT HTSGGAQDFL MVADVVIPTP DAEPGLGGRD QEPIVPKVEI KQKIRVDGEV NRARCMPQKP TLVGAKTSGS EVFLFDYARL SGKPQTSECD PDLRLMGHEQ EGYGLAWSSF KEGYLLSGSQ DQRICLWDVS ATATDKVLNP MHVYEGHQSI IEDVAWHMKN ENIFGSAGDD CQLVIWDLRT NQMQRHVKVH EREINYSFN PFNEWVLATA SSDSTVALFD LRKLTAPLHV LSKHEGEVFQ VEWDPNHETV LASSGEDRRL MVWDINRVGD EQLEIELDAE DGPELLEFSH GGHKAKISDF AWNKDEPWVI SSVAEDNSLQ VWQMAESIYR EDEDEDEDDD EGNQNAQHSN ENQK
Source	E.coli
Target Names	MSI3
Protein Names	Recommended name: WD-40 repeat-containing protein MSI3
Expression Region	1-424
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.