



Recombinant Arabidopsis thaliana WD-40 repeat-containing protein MSI5 (MSI5)

Product Code	CSB-BP874523DOA
Abbreviation	MSI5
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.	Q9SU78
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MESEAAATVQ ATRPRRAPRT PVTAILTDKR RRPKPSNNES QLPFLLQQSQ KATVDDTYSQ WKTLLPILYD SFVNHTLVWP SLSCRWGPQL EQAGSKTQRL YLSEQTNGSV PNTLVIANCE TVNRQLNEKA HSPFVKKYKT IHPGEVNRI RELQNSKIV ATHTDSPDIL IWNTETQPDR YAVLGAPDSR PDLLIGHQD DAEFALAMCP TEPFVLSGGK DKSVILWNIQ DHITMAGSDS KSPGSSFKQT GEGSDKTGGP SVGPRGIYNG HKDTEVDVAF CPSSAQEFCS VGDDSCMLW DARTGTSPAM KVEKAHDADL HCVDWNPHDN NLILTGSADN TVRVFDRRNL TSNVGVSPVY KFEGHRAAVL CVQWSPDKSS VFGSSAEDGL LNIWDCDRVG KKSERATKTP DGLFFQHAGH RDKVVDFHWS LLNPWTIVSV SDNCESIGGG GTLQIWRMSD LIYRPEDEVL TELEKFKSHV FTCTSKS
Source	Baculovirus
Target Names	MSI5
Protein Names	Recommended name: WD-40 repeat-containing protein MSI5
Expression Region	1-487
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



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