



Recombinant Arabidopsis thaliana Methyltransferase-like protein 2 (At1g19340)

Product Code	CSB-EP822587DOA-B
Abbreviation	At1g19340
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.	Q8LFA9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAKTDKLAQF LDSGIYESDE FNWFFLDTVR ITNRSYTRFK VSPSAYYSRF FNSKQLNQHS SESNPKKRKR KQKNSSFHLP SVGEQASNLR HQEARLFLSK AHESFLKEIE LLSLTKGLSD DNDDDDSSLL NKCCDDEVSF IELGGVWQAP FYEITLSFNL HCDNEGESCEN EQRVFQVFNN LVVNEIGEEV EAEFSNRRYI MPRNSCFYMS DLHHIRNLVP AKSEEGYNLI VIDPPWENAS AHQKSKYPTL PNQYFLSLPI KQLAHAEGAL VALWVTNREK LLSFVEKELF PAWGIKYVAT MYWLKVKPDG TLICDLDLVH HKPYEYLLLG YHFTELAGSE KRSDFKLLDK NQIIMSIPGD FSRKPPIGDI LLKHTPGSQP ARCLELFARE MAAGWTSWGN EPLHFQDSRY FLKV
Source	E.coli
Target Names	At1g19340
Protein Names	Recommended name: Methyltransferase-like protein 2 EC= 2.1.1.-
Expression Region	1-414
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.