



Recombinant Arabidopsis thaliana Homeobox-leucine zipper protein ATHB-17 (ATHB-17)

Product Code	CSB-EP854669DOA-B
Abbreviation	ATHB-17
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.	Q8S9N6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MIKLLFTYIC TYTYKLYALY HMDYACVCMY KYKGIVTLQV CLFYIKLRVF LSNFTFSSSI LALKNPNNSL IKIMAILPEN SSNLDLTISV PGFSSSPLSD EGSGGGRDQL RLDNMRLPSS EDGDDEEF SH DDGSAPPRKK LRLTREQSRL LEDSFQRNHT LNPQKQEVLA KHLMLRPRQI EVWFQNRAR SKLKQTEMEC EYLKRWFGSL TEENHRLHRE VEELRAMKVG PTTVNSASSL TMCPRCERVT PAASPSRAVV PVPAKKTFPP QERDR
Source	E.coli
Target Names	ATHB-17
Protein Names	Recommended name: Homeobox-leucine zipper protein ATHB-17 Alternative name(s): HD-ZIP protein ATHB-17 Homeodomain transcription factor ATHB-17
Expression Region	1-275
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.