



Recombinant Arabidopsis thaliana Homeobox-leucine zipper protein ATHB-13 (ATHB-13)

Product Code	CSB-EP818526DOA
Abbreviation	ATHB-13
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.	Q8LC03
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MSCNNGMSFF PSNFMIQTSY EDDHPHQSPS LAPLLPSCSL PQDLHGFASF LGKRSPMEGC CDLETGNMNM GEEDYSDDGS QMGEEKRRLN MEQVKTLEKN FELGNKLEPE RKMQLARALG LQPRQIAIWF QNRRARWGTK QLEKDYDTLK RQFDTLKAEN DLLQTHNQKL QAEIMGLKNR EQTESINLNK ETEGSCSNRS DNSSDNLRLD ISTAPPSNDS TLGGHPPPP QTVGRHFFPP SPATATTTTT TMQFFQNSSS GQSMVKEENS ISNMF CAMDD HSGFWPULDQ QQYN
Source	E.coli
Target Names	ATHB-13
Protein Names	Recommended name: Homeobox-leucine zipper protein ATHB-13 Alternative name(s): HD-ZIP protein ATHB-13 Homeodomain transcription factor ATHB-13
Expression Region	1-294
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.