



Recombinant Arabidopsis thaliana Formin-like protein 4 (FH4)

Product Code	CSB-CF523716DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O48682
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p>QSDSPRNIEFFPNDTITPPVQSPVLSPPQNPSSSSSSSDDRGNILRAVLITAAST LLVAA VFFFLVHKCRRRRNRVGGVDNTLQPPVPPLAEALAREGFTRFGGNVKGLILD ENGLDVL YWRKLQQSQRDNKGGSFRKEIIHGDDEEKNVIYSKSKKKSGPVTETPLLGRS STSHSVI HNDNYRNATTTTHPPHVKTDSFEFVKPDTPPPPPPPPIPVKQSATPPPPPPPK LKNNGPS PPPPPLKKTAAALSSSASKKPPAPRGSSSGESSNGQVKLPLHWDKVNPD DHSMVWDK IDRGSFSFDGDLMEALFGYVAVGKKSPDDGGDKKPSASPAQIFILDPRKSQN TAIVLKS LGMTRDELVESLMEGHDFHPDTLERLSRIAPTKEEQSAILQFDGDTKMLADAE SFLFHLL KAVPCAFTRLNALLFRANYYPEISNHNKNLQTLDLACTELRSRGLFVKLLEAILK SGNRM NAGTARGDAQAFNLTALLKLSDVKSVDGKTTLLNFVVEEVVRSEGKRCVLNRR TNRFSR SSSSISEVISKEEQEKEYLRLGLPVVGGLSSEFTNVKAAAVDYDTVAATCLA LTSRAK DARRVLAQSEGDNKEGVRFVKKMNEFLDSVEEEVKLAKEEEKVLELVKRTTE YYQAGAV KGKNPLHLFVIVRDFLAMVDKVCVEIARNLQRRSSMGSTQQRNAVKFPVLPN FMSDRSR SDSGGSDSDM</p>
Source	in vitro E.coli expression system
Target Names	FH4
Protein Names	Recommended name: Formin-like protein 4 Short name= AtFH4 Short name= AtFORMIN-4
Expression Region	34-763
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 of Mature Protein



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.