



Recombinant Arabidopsis thaliana Putative ETHYLENE INSENSITIVE 3-like 4 protein (EIL4)

Product Code	CSB-BP868057DOA
Abbreviation	EIL4
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.	Q9LX16
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MVEVEELEPL SPMDDEEEEI SYDDLKRRMW KDRNLMEKKL KQQRHSNDV VSFTTHRAEA SRRKKMARSQ DSVLKYYMMKI MEVCKAKGFV YGIVPEKGKP ITGSSDSLRR WWKENVQFDQ NAPDAITDYL ALAAAAAAAE LIDKSSSSSS LLHMLQELQD TTLGSLLSAL MQHCMPPQRR FPLEKGIAPP WWPTGTELWW GEQGAAHEHG APPYRKPHDL RKS WKVSVLA AVIKHMSPNL GRVRRRLARQS KSLQDKMMAK ETDTWSRVLN QEEALLNIKD LKISEDQDDQ ESSGSKRKSE SMEPSKSVYT CQNSSCPKSD VSFGFGDKNS RTGHEIQCLY GSNQEPSQSG EYTSSLLETV PSIVTNTSE DDYYNVSSRA LDKRDDDDHS INGNWMEYFW LEKMQQEFHC SRRFEDDEGT GTDFDQLTES DRSDNVNLNQ LTKSDRSDNV NRSAFSVWDM GCEDKDIYMF D
Source	Baculovirus
Target Names	EIL4
Protein Names	Recommended name: Putative ETHYLENE INSENSITIVE 3-like 4 protein
Expression Region	1-471
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.