





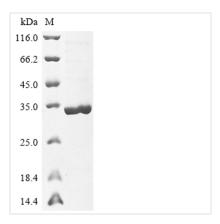
## Recombinant Arabidopsis thaliana Auxinresponsive protein IAA17 (IAA17)

<b>Product Code</b>	CSB-EP308638DOA
Abbreviation	Recombinant Mouse-ear cress IAA17 protein
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.	P93830
Storage Buffer	Tris-based buffer,50% glycerol
<b>Product Type</b>	Recombinant Proteins
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MMGSVELNLRETELCLGLPGGDTVAPVTGNKRGFSETVDLKLNLNNEPANKE GSTTHDVVTFDSKEKSACPKDPAKPPAKAQVVGWPPVRSYRKNVMVSCQKS SGGPEAAAFVKVSMDGAPYLRKIDLRMYKSYDELSNALSNMFSSFTMGKHGG EEGMIDFMNERKLMDLVNSWDYVPSYEDKDGDWMLVGDVPWPMFVDTCKR LRLMKGSDAIGLAPRAMEKCKSRA
Research Area	Cell Biology
Source	E.coli
<b>Target Names</b>	IAA17
Protein Names	Recommended name: Auxin-responsive protein IAA17 Alternative name(s): Auxin response 3 Indoleacetic acid-induced protein 17
Expression Region	1-229aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	32.3 kDa
Protein Length	Full Length
Image	



## **CUSABIO TECHNOLOGY LLC**





(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## **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.