



# Recombinant Arabidopsis thaliana E3 ubiquitin protein ligase DRIP1 (DRIP1)

<b>Product Code</b>	CSB-YP863008DOA
<b>Abbreviation</b>	DRIP1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9M9Y4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Arabidopsis thaliana (Mouse-ear cress)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MMIKVKKETM RACLSCSICD NILRDATTIS ECLHTFCRKC IYEKITEDEI ETCPVCNIDL GSTPLEKLRP DHNLQDLRAK IFALKRRKVK APGIVSLPGK RKERSISLV VSTPMVSAQA GTRRRRTKAP TRKELRNGSL AERTVKKEES SGDELLESTS SPDTLNKFTQ NKRQSKKSK ESISNKENKD GDEPWDSKMD WKPLNFLVEV ANGTKPLKSS ASQGSGSKSE HANVSRNQFQ GSKTKTKNKK RKCKREDDKS NNGDPTTSET VTPKRMRTTQ RKRSATTLGD SRNLPQPDES SAQERRNGP VWFSLVASND QEGGTSLPQI PANFLRIRDG NTTVFSIQKY LMRKLDESE NEIEIKCMGE AVIPTLTLYN LVDLWLQKSS NHQRFAALVG SSAKDFTMVL VYARKLPECN M
<b>Source</b>	Yeast
<b>Target Names</b>	DRIP1
<b>Protein Names</b>	Recommended name: E3 ubiquitin protein ligase DRIP1 EC= 6.3.2.- Alternative name(s): DREB2A-interacting protein 1
<b>Expression Region</b>	1-421
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.