



Recombinant Arabidopsis thaliana E3 ubiquitin protein ligase DRIP1 (DRIP1)

Product Code	CSB-EP863008DOA
Abbreviation	DRIP1
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.	Q9M9Y4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MMIKVKKETM RACLSCSICD NILRDATTIS ECLHTFCRKC IYEKITEDEI ETCPVCNIDL GSTPLEKLRP DHNLQDLRAK IFALKRRKVK APGIVSLPGK RKERSISLV VSTPMVSAQA GTTRRRTKAP TRKELRNGSL AERTVKKEES SGDELLESTS SPDTLNKFTQ NKRQSKKSK ESISNKENKD GDEPWDSKMD WKPLNFLVEV ANGTKPLKSS ASQGSQSKSE HANVSRNQFQ GSKTKTKNKK RKCKREDDKS NNGDPTTSET VTPKRMRTTQ RKRSATTLGD SRNLPQPDES SAKQERRNGP VWFSLVASND QEGGTSLPQI PANFLRIRDG NTTVFSIQKY LMRKLDESE NEIEIKCMGE AVIPTLTLYN LVDLWLQKSS NHQRFAALVG SSAKDFTMVL VYARKLPECN M
Source	E.coli
Target Names	DRIP1
Protein Names	Recommended name: E3 ubiquitin protein ligase DRIP1 EC= 6.3.2.- Alternative name(s): DREB2A-interacting protein 1
Expression Region	1-421
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.