Recombinant Arabidopsis thaliana mRNA-decapping enzyme-like protein (At1g08370)

Product Code	CSB-EP879762DOA-B
Abbreviation	At1g08370
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.	Q9SJF3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSQNGKIIPN LDQNSTRLLN LTVLQRIDPY IEEILITAAH VTFYEFNIEL SQWSRKDVEG SLFVVKRSTQ PRFQFIVMNR RNTDNLVENL LGDFEYEVQG PYLLYRNASQ EVNGIWFYNK RECEEVATLF NRILSAYSKV NQKPKASSSK SEFEELEAKP TMAVMDGPLE PSSTARDAPD DPAFVNFFSS TMNLGNTASG SASGPYQSSA IPHQPHQPHQ PTIAPPVAAA APPQIQSPPP LQSSSPLMTL FDNNPEVISS NSNIHTDLVT PSFFGPPRMM AQPHLIPGVS MPTAPPLNPN NASHQQRSYG TPVLQPFPPP TPPPSLAPAP TGPVISRDKV KEALLSLLQE DEFIDKITRT LQNALQQ
Source	E.coli
Target Names	At1g08370
Protein Names	Recommended name: mRNA-decapping enzyme-like protein EC= 3.-.-.- Alternative name(s): DCP1 homolog
Expression Region	1-367
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.