



Recombinant Arabidopsis thaliana Ribonuclease 3-like protein 1 (RTL1)

Product Code	CSB-MP881930DOA
Abbreviation	RTL1
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.	Q9M8N2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEDQETKRIT KKPSRSIIIS LKDIPPLDPS SIPSMKMAQ DHHNVGMQRF QEKTDFKFEE EDNAISSFSN IQIDPNSTRS ISLEKKLAPK PDEEHTTTTK PISKDDESKT RRGSAKSVLH EMCASKRWRP PVYECCNVDG PCHLRLFTYK VMVEIRDSSG KTVLECFGDP RRKKKAAAEH AAEGALWYLE HVKTKPHQ
Source	Mammalian cell
Target Names	RTL1
Protein Names	Recommended name: Ribonuclease 3-like protein 1 Alternative name(s): Ribonuclease III-like protein 1 Short name= RNase III-like protein 1 Ribonuclease three-like protein 1
Expression Region	1-198
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.