



Recombinant Arabidopsis thaliana U1 small nuclear ribonucleoprotein C (At4g03120)

Product Code	CSB-EP701128DOA-B
Abbreviation	At4g03120
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.	Q56XE4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MPRYCYDYCD TYLTHDSPSV RKQHNAGYKH KANVRIYYQQ FEEQQTQSLI DQRIKEHLGQ TGGYQQVGAV FNQHMLARPR PPMMLPPGSM PMGMRPPVLP RPMMPQGYM PPPGVPQMMMA PPGAPLPPPP QNGILRPPGM APIPGQGGGP PGMAPIPGQG GGPPPNYNGL PPPPPYHTNP AAPPSGNFNN PNLNNPNPSA ESPESNE
Source	E.coli
Target Names	At4g03120
Protein Names	Recommended name: U1 small nuclear ribonucleoprotein C Short name= U1 snRNP C Short name= U1-C Short name= U1C
Expression Region	1-207
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.