



Recombinant Arabidopsis thaliana Protein SUPPRESSOR OF NIM1 1 (SON1)

Product Code	CSB-EP839702DOA-B
Abbreviation	SON1
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.	Q8LL17
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MALPWELEED ILSRLPPISL VRFRTVSKHW NSLFNDKTFI NNHLRSRPE FIILTNSKIY SVDIIDHNNI DPTIRLHEIP TYDIHSRGTD LNRTIINTCD EFLFYNYRYW DNMTALWNPW LRQVRWIEYA NQEFVFLGLG YDNSRPEKVY KILGHLFCHG KVLRDQKVVI YECASDSLRF IDRPEDDDW ITETAKRSNV SLNGNLYWFG CSNYENDEYY IRIFDFSTED FKPFCLLP MSHSTDELVL AVYKGDRFSL LKQCSVTREI GVWVTKERIS NDNGNGGEGV EWLKLMTLSK PNLPKLFGTV SYFIYGKTLY MCNGDDETAL ACIYIVREDV CKKFQIGSGN INCRHCYVTP NLLSLPLFIG
Source	E.coli
Target Names	SON1
Protein Names	Recommended name: Protein SUPPRESSOR OF NIM1 1
Expression Region	1-370
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.