



Recombinant Subterranean clover stunt virus Para-Rep C6 (C6)

Product Code	CSB-EP774843SHAO
Abbreviation	C6
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.	Q87013
Product Type	Recombinant Protein
Immunogen Species	Subterranean clover stunt virus (strain F) (SCSV)
Purity	>85% (SDS-PAGE)
Sequence	MPTRQSTSWV FTLNFEGEIP ILPFNESVQY ACWQHERVGH DHLQGFIQFK SRNTTLRQAK YIFNGLNPHL EIARDVEKAQ LYAMKEDSRV AGPWEYGLFI KRGSHKRKLM ERFEEDGEEM KIADPSLYRR CLSRKMAEEQ RCSSEWNYDL RPWQEEVMHL LEEEPDYRTI IWVYGPAGNE GKSTFARHLS LKDGWGYLPG GKTQDMMHLV TAEPKNNWVF DIPRVSSEYV NYGVIEQVKN RVMVNTKYEP CVMRDDNHPV HVIVFANVLP DLGKLSERI KLIRC
Source	E.coli
Target Names	C6
Protein Names	Recommended name: Para-Rep C6 Short name= Rep6 EC= 2.7.7.- EC= 3.1.21.- EC= 3.6.1.3 Alternative name(s): Replication-associated protein of non-essential DNA C6
Expression Region	1-285
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.