



Recombinant Rice gall dwarf virus Non-structural protein 9

Product Code	CSB-YP332926RMJ
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.	P23628
Product Type	Recombinant Protein
Immunogen Species	Rice gall dwarf virus (RGDV)
Purity	>85% (SDS-PAGE)
Sequence	MFTSSAAKTG RRRASTAKKS EDELVVDRVP NLIDGSISSG PISTGPDSDQ NNKKKLPNPF APKINNLGKD GQTIEQGSML ENKSRENEGD GGSPECVTPN HTDIGTSLGQ VTTKGNECHD KYIGRGSPPN ERGGSRPSQE RGDSFVAIKY PSMLTTLAVM LNYDIHNLYE FMMAVLNVTK ELNDPNVLVE RAVFDAMQYS RSRGIGDRES YSMFCYMIHG YASLMRLAEE PWSDGVSSNE SEIHIKASDM KKSVMGVTLV KPNSLWVCNK NDFARLICIF TLPDDIIAFL RTDGEDCYGG SNIYVGLDIS KPPYIPLRDV EEP
Source	Yeast
Protein Names	Recommended name: Non-structural protein 9 Short name= Pns9
Expression Region	1-323
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.