



Recombinant Rice gall dwarf virus RNA-binding protein

Product Code	CSB-EP392305RMJ
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.	A4PBQ0
Product Type	Recombinant Protein
Immunogen Species	Rice gall dwarf virus (RGDV)
Purity	>85% (SDS-PAGE)
Sequence	MTSNEENPVG VQTLKPNNDA KRVFEMRKIP SSNVMRVEYT KQSKYRTCVC PSALHFAEEC PSNDVLF SVG AHRNMLCVAK AFDQTKPRGM QRGNRRNNVA KVMTLNLMP KDDSNDRKKA KTSKDRKVEK SSRGRASSSR SRGRGGFSRN GRDRRETDSQ DEYSEDNSYK SEESTEDET APLTKKMLK MMSMFQSGAK SKRRPR
Source	E.coli
Protein Names	Recommended name: RNA-binding protein Alternative name(s): Non-structural protein 12 Short name= Pns12
Expression Region	1-206
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.