



Recombinant Adelaide River virus Nucleoprotein (N)

Product Code	CSB-YP717627AEAC
Abbreviation	N
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.	Q65111
Product Type	Recombinant Protein
Immunogen Species	Adelaide River virus (ARV)
Purity	≥85% (SDS-PAGE)
Sequence	MFCTINQKAV QPAKPSDTT P QYPADFFNK NNHQKPTVRV TQRGYKIQEL REIISNGIVQ DDLNSHHVVR YMELIMEDIT DTLDEDWNSF GVKIGRKGDK ITPLSLVNM IEDELIDGK RNNGVNNKDD KWIMLVITSY YRFAFSQNQN HRSNLITKLN LQLRTLKDP PTIVDNMGLF TSLISNINFT KLISALDMFL NRFKNNDWSY LRFGTIASRY KDCSALMSLS HVCDVTGMKM EEFMDWIFVY STGEDMIKLM KEGNEIDNPM SYMPYTMSG LSTKSPYSSI NCPSIYSFIH MLGSFLGSER SRNARMVSEN NIVNLKVNAG VVS YVKSHRA SMIKAFISND VKEQWYNDD NDNENGGDDE SDEELDEMPK GDNPVEWFMY LES RHFELPE EIKNFMNREA RKITNPRVGT IGK FVSTMN
Source	Yeast
Target Names	N
Protein Names	Recommended name: Nucleoprotein Short name= NP Alternative name(s): Nucleocapsid protein Short name= Protein N
Expression Region	1-429
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



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