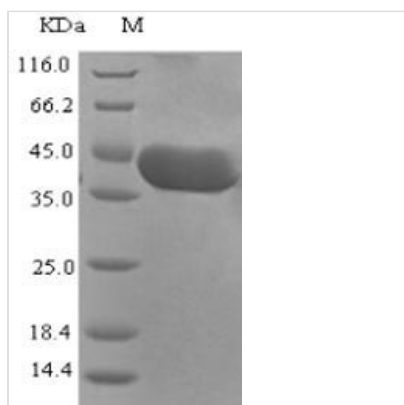




Recombinant Rift valley fever virus Nucleoprotein (N)

Product Code	CSB-EP322011REV
Abbreviation	Recombinant Rift valley fever virus N protein
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.	P21700
Alias	Nucleocapsid protein Short name:Protein N
Product Type	Recombinant Protein
Immunogen Species	Rift valley fever virus (strain ZH-548 M12) (RVFV)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MDNYQELRVQFAAQAVDRNEIEQWVREFAYQGFDARRVIELLKQYGGADWE KDAKKMIVLALTRGNKPRRMMMMSKEGKATVEALINKYKLKEGNPSRDELTL SRVAAALAGWTCQALVVLSEWLPVTGTTMDGLSPAYPRHMMHPSFAGMVDP SLPGDYLRAILDAHSLYLLQFSRVINPNLRGRTKEEVAATFTQPMNAAVNSNFI SHEKRREFLKAFGLVDSNGKPSAAVMAAAQAYKTA
Research Area	Others
Source	E.coli
Target Names	N
Expression Region	1-245aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	43.4kDa
Protein Length	Full Length

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

