

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Viral Nucleoprotein protein BYT-ORB419355

Article Name	Viral Nucleoprotein protein
Biozol Catalog Number	BYT-ORB419355
Supplier Catalog Number	orb419355
Alternative Catalog Number	BYT-ORB419355-20,BYT-ORB419355-100,BYT-ORB419355-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Viral Nucleoprotein protein spans the amino acid sequence from region 414-739aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	53.3 kDa
UniProt	<a href="#">Q91DE1</a>
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Reston ebolavirus (strain Philippines-96) (REBOV) (Reston Ebola virus)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	RPNLGSRQDDDNEIPFPGPISNNPDQDHLEDDPRDSRDTIIPNSAIDPEDGDF ENYNGYHDDEVGTAGDLVLFDLDDHEDDNKAFELQDSSPQSQRREIERERLIH PPPGNNKDDNRASDNNQQSADSEEQEGQYNRHRGPERTTANRRLSPVHEE DTPIDQGDDDPSSPPPLESDDDDASSSQQDPDYTAVAPPAPVYRSAEAHEPP HKSSNEPAETSQLNEDPDIGQSKSMQKLGETYHLLRTQGPFEAINYY
Application Notes	Biological Origin: Reston ebolavirus (strain Philippines-96) (REBOV) (Reston Ebola virus). Application Notes: Tag Info: N-terminal 6xHis- SUMO-taggedExpression Region: 414-739aaSequence Info: Partial