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Product Datasheet

Porcine reproductive and respiratory syndrome virus Nucleoprotein Protein BYT-ORB1477330

Article Name	Porcine reproductive and respiratory syndrome virus Nucleoprotein Protein
Biozol Catalog Number	BYT-ORB1477330
Supplier Catalog Number	orb1477330
Alternative Catalog Number	BYT-ORB1477330-1,BYT-ORB1477330-100,BYT-ORB1477330-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Porcine reproductive and respiratory syndrome virus Nucleoprotein Protein spans the amino acid sequence from region 1-128aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	14.8 kDa
UniProt	Q04558
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	Porcine reproductive and respiratory syndrome virus (strain Lelystad) (PRRSV)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MAGKNQSQKKKKSTAPMGNGQPVNQLCQLLGAMIKSQRQQPRGGQAKKKK PEKPHFPLAAEDDIRHHLTQTERSLCLQSIQTAFNQGAGTASLSSSGKVSFQV EFMLPVAHTVRLIRVTSTSASQGAS
Application Notes	Biological Origin: Porcine reproductive and respiratory syndrome virus (strain Lelystad) (PRRSV). Application Notes: 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