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Product Datasheet

phhA Protein BYT-ORB1477272

Article Name	phhA Protein
Biozol Catalog Number	BYT-ORB1477272
Supplier Catalog Number	orb1477272
Alternative Catalog Number	BYT-ORB1477272-1,BYT-ORB1477272-100,BYT-ORB1477272-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This phhA Protein spans the amino acid sequence from region 1-297aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	35.1 kDa
UniProt	P30967
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	Chromobacterium violaceum (strain ATCC 12472 / DSM 30191 / JCM 1249 / NBRC 12614 / NCIMB 9131 / NCTC 9757)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MNDRADFVVPDITTRKNVGLSHDANDFTLPQPLDRYSAEDHATWATLYQRQ CKLLPGRACDEFMEGLERLEVDADRVPDFNKLNQKLMAATGWKIVAVPGLIP DDVFFEHLANRRFPVTWWLREPHQLDYLQEPDVFHDLFGHVPLLINPVFADY LEAYGKGGVKAKALGALPMLARLYWYTVEFGLINTPAGMRIYGAGILSSKSESI YCLDSASPNRVGFDLMRIMNTRYRIDTFQKTYFVIDSFKQLFDATA
Application Notes	<p>Biological Origin: <i>Chromobacterium violaceum</i> (strain ATCC 12472 / DSM 30191 / JCM 1249 / NBRC 12614 / NCIMB 9131 / NCTC 9757).</p> <p>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</p>