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Product Datasheet

Recombinant Varicella-zoster virus Envelope glycoprotein B (gB), partial BYT-ORB2659781

Article Name	Recombinant Varicella-zoster virus Envelope glycoprotein B (gB), partial
Biozol Catalog Number	BYT-ORB2659781
Supplier Catalog Number	orb2659781
Alternative Catalog Number	BYT-ORB2659781-1,BYT-ORB2659781-100,BYT-ORB2659781-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Varicella-zoster virus Envelope glycoprotein B (gB), partial spans the amino acid sequence from region 176-274aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	37.5 kDa
UniProt	Q4JR05
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	Varicella-zoster virus (strain Oka vaccine) (HHV-3) (Human herpesvirus 3)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	VSTAWAGSSYTQITNRYADRVPIPVSEITDTIDKFGKCSSKATYVRNNHKVEAF NEDKNPQDMPLIASKYNSVGSKAWHTTNDTYMVAGTPGTYRTGTS

Application Notes	Biological Origin: Varicella-zoster virus (strain Oka vaccine) (HHV-3) (Human herpesvirus 3). 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
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