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Product Datasheet

Recombinant Human herpesvirus 1 Envelope glycoprotein B (gB), partial BYT-ORB1096368

Article Name	Recombinant Human herpesvirus 1 Envelope glycoprotein B (gB), partial
Biozol Catalog Number	BYT-ORB1096368
Supplier Catalog Number	orb1096368
Alternative Catalog Number	BYT-ORB1096368-20,BYT-ORB1096368-100,BYT-ORB1096368-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human herpesvirus 1 Envelope glycoprotein B (gB), partial spans the amino acid sequence from region 31-774aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	86.5 kDa
UniProt	P08665
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	Human herpesvirus 1 (strain Patton) (HHV-1) (Human herpes simplex virus 1)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	APSSPGTPGVAAATQAANGGPATPAPPALGAAPTGDPKPKKNKKPKNPTPPRP AGDNATVAAGHATLREHLRDIKAENTDANFYVCPPTGATVVQFEQPRRCPT RPEGQNYTEGIAVVFKENIAPYKFKATMYYKDVTVSQVWFGHRYSQFMGIFED RAPVPFEEVIDKINAKGVCRSTAKYVRNNLETTAFHRDDHETDMELKPANAAT RTSRGWHTTDLKYNPSRVEAFHRYGTTVNCIVEEVDARSVYPYD
Application Notes	Biological Origin: Human herpesvirus 1 (strain Patton) (HHV-1) (Human herpes simplex virus 1). 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