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Product Datasheet

Human gD Protein BYT-ORB1476794

Article Name	Human gD Protein
Biozol Catalog Number	BYT-ORB1476794
Supplier Catalog Number	orb1476794
Alternative Catalog Number	BYT-ORB1476794-100,BYT-ORB1476794-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human gD Protein spans the amino acid sequence from region 26-393aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	42.3 kDa
UniProt	Q69467
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 2 (strain HG52) (HHV-2) (Human herpes simplex virus 2)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	KYLADPSLKMADPNRFRGKNLPVLDQLTDPPGVKRVYHIQPSLEDPFQPPSIP ITVYYAVLERACRSVLLHAPSEAPQIVRGASDEARKHTYNLTIAWYRMGDNCAI PITVMEYTECPYNKSLGVCPIRTQPRWSYYDSFSAVSEDNLGFLMHAPAFETA GTYLRLVKINDWTEITQFILEHRARASCKYALPLRIPPAACLTSKAYQQGVTVDS IGMLPRFIPENQRTVALYSLKIAGWHGPKPPYTSTLLPP
Application Notes	Biological Origin: Human herpesvirus 2 (strain HG52) (HHV-2) (Human herpes simplex virus 2). 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