

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Hepatitis B virus genotype D subtype ayw Protein P (P), partial BYT-ORB1785487

Article Name	Recombinant Hepatitis B virus genotype D subtype ayw Protein P (P), partial
Biozol Catalog Number	BYT-ORB1785487
Supplier Catalog Number	orb1785487
Alternative Catalog Number	BYT-ORB1785487-1,BYT-ORB1785487-100,BYT-ORB1785487-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Hepatitis B virus genotype D subtype ayw Protein P (P), partial spans the amino acid sequence from region 336-679aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	46.3 kDa
UniProt	P03156
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	Hepatitis B virus genotype D subtype ayw (isolate France/Tiollais/1979) (HBV-D)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	EDWGPCAHEHGEHHIRIPRTPSRVTTGGVFLVDKNPHNTAESRLVVDFSQFSRG NYRVSWPKFAVPNLQSLTNLLSSNLSWLSLDVSAAFYHLPLHPAAMPHELLVGS SGLSRYVARLSSNSRILNNQHGTMPDLHDYCSRNLVSLLLLYQTFGRKLHLY SHPIILGFRKIPMGVGLSPFLLAQFTSAICSVVRRAPHCCLAFSYMDDVVLGAKS VQHLESFLTAVTNFLLSLGIHLNPNKTKRWGYSLNFMGYVIG
Application Notes	Biological Origin: Hepatitis B virus genotype D subtype ayw (isolate France/Tiollais/1979) (HBV-D). 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