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Product Datasheet

Viral Envelope glycoprotein protein BYT-ORB358816

Article Name	Viral Envelope glycoprotein protein
Biozol Catalog Number	BYT-ORB358816
Supplier Catalog Number	orb358816
Alternative Catalog Number	BYT-ORB358816-20,BYT-ORB358816-100,BYT-ORB358816-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Viral Envelope glycoprotein protein spans the amino acid sequence from region 33-501aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	54.9 kDa
UniProt	P87666
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	Zaire ebolavirus (strain Kikwit-95) (ZEBOV) (Zaire Ebola virus)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	IPLGVIHNSTLQVSDVDKLVCRDKLSSTNQLRSVGLNLEGNGVATDVPSATKR WGFRSGVPPKVVNYEAGEWAENCYNLEIKKPDGSECLPAAPDGIRGFPRCRY VHKVSGTGPCAGDFAFHKEGAFFLYDRLASTVIYRGTTFAEGVVAFLILPQAKK DFFSSHPLREPVNATEDPSSGYYSTTIRYQATGFGTNETEYLFVVDNLTYVQLE SRFTPQFLLQLNETIYTSGKRSNTTGKLIWKVNPEIDTTIGE
Application Notes	Biological Origin: Zaire ebolavirus (strain Kikwit-95) (ZEBOV) (Zaire Ebola virus). Application Notes: This is his-tag protein