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Product Datasheet

GP, Recombinant, Zaire Ebolavirus, aa502-637, His-Tag (Envelope Glycoprotein) USB-373502

Article Name	GP, Recombinant, Zaire Ebolavirus, aa502-637, His-Tag (Envelope Glycoprotein)
Biozol Catalog Number	USB-373502
Supplier Catalog Number	373502
Alternative Catalog Number	USB-373502-20, USB-373502-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	GP1 is responsible for binding to the receptor(s) on target cells. Interacts with CD209/DC-SIGN and CLEC4M/DC-SIGNR which act as cofactors for virus entry into the host cell. Binding to CD209 and CLEC4M, which are respectively found on dendritic cell...
Molecular Weight	17.3
UniProt	P87671
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH ₂ O to a concentration of 0.1-1mg/ml.