

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

Product Datasheet

Envelope Glycoprotein, Recombinant, Zaire ebolavirus, aa33-501, His-Tag USB-584421

Article Name	Envelope Glycoprotein, Recombinant, Zaire ebolavirus, aa33-501, His-Tag
Biozol Catalog Number	USB-584421
Supplier Catalog Number	584421
Alternative Catalog Number	USB-584421-20,USB-584421-100
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	54.9
UniProt	P87666
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 ddH2O to a concentration of 0.1-1mg/ml.