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Product Datasheet

Griffithsin, Recombinant, Griffithsia sp., aa1-121, His-Tag USB-584749

Article Name	Griffithsin, Recombinant, Griffithsia sp., aa1-121, His-Tag
Biozol Catalog Number	USB-584749
Supplier Catalog Number	584749
Alternative Catalog Number	USB-584749-20, USB-584749-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Mixed specificity lectin with anti-HIV activity. Binds to HIV envelope glycoproteins, including exterior membrane glycoprotein gp120, and inhibits viral entry into cells. Binding to gp120 is dependent on gp120 being glycosylated, and is inhibited by ...
Molecular Weight	14.7
UniProt	P84801
Purity	85% (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.