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Product Datasheet

Abrin-A, Recombinant, Abrus Precatorius, aa1-251, His-Tag USB-517785

Article Name	Abrin-A, Recombinant, Abrus Precatorius, aa1-251, His-Tag
Biozol Catalog Number	USB-517785
Supplier Catalog Number	517785
Alternative Catalog Number	USB-517785-20,USB-517785-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The A chain is responsible for inhibiting protein synthesis through the catalytic inactivation of 60S ribosomal subunits by removing adenine from position 4,324 of 28S rRNA. Abrin-a is more toxic than ricin. The B chain is a galactose-specific lectin...
Molecular Weight	33.6
UniProt	P11140
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.