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Product Datasheet

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

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| 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 ddH ₂ O to a concentration of 0.1-1mg/ml. |