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Product Datasheet

Flower-specific Defensin, Recombinant, Nicotiana alata, aa26-72, His-SUMO-Tag USB-584563

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| Article Name | Flower-specific Defensin, Recombinant, Nicotiana alata, aa26-72, His-SUMO-Tag |
| Biozol Catalog Number | USB-584563 |
| Supplier Catalog Number | 584563 |
| Alternative Catalog Number | USB-584563-20,USB-584563-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Plant defense peptide with antifungal activity against F.oxysporum and B.cinerea. Retards the growth of the Lepidopteran insect pests H.armigera and H.punctigera. Source: Recombinant protein corresponding to aa26-72 from Nicotiana alata Flower-specif... |
| Molecular Weight | 21.3 |
| UniProt | Q8GTM0 |
| 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. |