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## Product Datasheet

### **AFP2, Recombinant, Raphanus Sativus, aa30-80, His-SUMO-Tag (Defensin-like Protein 2, Cysteine-rich Antifungal Protein 2) USB-370506**

Article Name	AFP2, Recombinant, Raphanus Sativus, aa30-80, His-SUMO-Tag (Defensin-like Protein 2, Cysteine-rich Antifungal Protein 2)
Biozol Catalog Number	USB-370506
Supplier Catalog Number	370506
Alternative Catalog Number	USB-370506-20,USB-370506-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Possesses antifungal activity sensitive to inorganic cations. Induces potential changes in fungal membranes and increased K <sup>+</sup> efflux and Ca <sup>2+</sup> uptake. Recombinant protein corresponding to aa30-80 from Raphanus sativus AFP2, fused to 6xHis-SUMO-Tag at N...
Molecular Weight	21.7
UniProt	<a href="#">P30230</a>
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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.