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## Product Datasheet

### **ABP1, Recombinant, Zea Mays, aa39-201, His-Tag (Auxin-binding Protein 1) USB-372113**

Article Name	ABP1, Recombinant, Zea Mays, aa39-201, His-Tag (Auxin-binding Protein 1)
Biozol Catalog Number	USB-372113
Supplier Catalog Number	372113
Alternative Catalog Number	USB-372113-20,USB-372113-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This is probably a receptor for the plant hormone auxin. Source: Recombinant protein corresponding to aa39-201 from zea mays ERABP1, fused to 6XHis-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~22.4kD Amino Acid Sequence: SCVRDNSLVRDISQ...
Molecular Weight	22.4
UniProt	<a href="#">P13689</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 ddH2O to a concentration of 0.1-1mg/ml.