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## Product Datasheet

### **EIF4EBP3, Recombinant, Human, aa1-100, His-SUMO-Tag (Eukaryotic Translation Initiation Factor 4E-binding Protein 3) USB-373163**

Article Name	EIF4EBP3, Recombinant, Human, aa1-100, His-SUMO-Tag (Eukaryotic Translation Initiation Factor 4E-binding Protein 3)
Biozol Catalog Number	USB-373163
Supplier Catalog Number	373163
Alternative Catalog Number	USB-373163-20,USB-373163-100,USB-373163-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Repressor of translation initiation that regulates EIF4E activity by preventing its assembly into the eIF4F complex: hypophosphorylated form competes with EIF4G1/EIF4G3 and strongly binds to EIF4E, leading to repress translation. In contrast, hyperph...
Molecular Weight	26.9
UniProt	<a href="#">O60516</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.