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## Product Datasheet

### **EIF4EBP2, Recombinant, Human, aa1-120, His-Tag (Eukaryotic Translation Initiation Factor 4E-binding Protein 2) USB-373162**

Article Name	EIF4EBP2, Recombinant, Human, aa1-120, His-Tag (Eukaryotic Translation Initiation Factor 4E-binding Protein 2)
Biozol Catalog Number	USB-373162
Supplier Catalog Number	373162
Alternative Catalog Number	USB-373162-20, USB-373162-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Repressor of translation initiation involved in synaptic plasticity, learning and memory formation. Regulates EIF4E activity by preventing its assembly into the eIF4F complex: hypophosphorylated form of EIF4EBP2 competes with EIF4G1/EIF4G3 and strong...
Molecular Weight	14.9
UniProt	<a href="#">Q13542</a>
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 <sub>2</sub> O to a concentration of 0.1-1mg/ml.