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Product Datasheet

EIF4EBP2, Recombinant, Human, aa1-120, GST-Tag (Eukaryotic Translation Initiation Factor 4E-binding Protein 2) USB-373161

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| Article Name | EIF4EBP2, Recombinant, Human, aa1-120, GST-Tag (Eukaryotic Translation Initiation Factor 4E-binding Protein 2) |
| Biozol Catalog Number | USB-373161 |
| Supplier Catalog Number | 373161 |
| Alternative Catalog Number | USB-373161-20, USB-373161-100, USB-373161-1 |
| 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 | 39.9 |
| UniProt | Q13542 |
| 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 ₂ O to a concentration of 0.1-1mg/ml. |