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Product Datasheet

CREB1, Recombinant, Human, aa1-341, His-Tag (Cyclic AMP-responsive Element-binding Protein 1) USB-372862

Article Name	CREB1, Recombinant, Human, aa1-341, His-Tag (Cyclic AMP-responsive Element-binding Protein 1)
Biozol Catalog Number	USB-372862
Supplier Catalog Number	372862
Alternative Catalog Number	USB-372862-20,USB-372862-100,USB-372862-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Phosphorylation-dependent transcription factor that stimulates transcription upon binding to the DNA cAMP response element (CRE), a sequence present in many viral and cellular promoters. Transcription activation is enhanced by the TORC coactivators w...
Molecular Weight	40.7
UniProt	P16220
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.