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Product Datasheet

Eukaryotic Peptide Chain Release Factor GTP-binding Subunit ERF3A, Recombinant, Human, aa1-499, MBP-Tag, His-Tag USB-584469

Article Name	Eukaryotic Peptide Chain Release Factor GTP-binding Subunit ERF3A, Recombinant, Human, aa1-499, MBP-Tag, His-Tag
Biozol Catalog Number	USB-584469
Supplier Catalog Number	584469
Alternative Catalog Number	USB-584469-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Involved in translation termination in response to the termination codons UAA, UAG and UGA. Stimulates the activity of ERF1. Involved in regulation of mammalian cell growth. Component of the transient SURF complex which recruits UPF1 to stalled ribos...
Molecular Weight	99.8
UniProt	P15170
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 ddH2O to a concentration of 0.1-1mg/ml.