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## Product Datasheet

### **TUFM, Recombinant, Human, aa44-452, His-Tag (Elongation Factor Tu, Mitochondrial) USB-375718**

Article Name	TUFM, Recombinant, Human, aa44-452, His-Tag (Elongation Factor Tu, Mitochondrial)
Biozol Catalog Number	USB-375718
Supplier Catalog Number	375718
Alternative Catalog Number	USB-375718-20,USB-375718-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This protein promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis. Source: Recombinant protein corresponding to aa44-452 from human TUFM, fused to His-Tag at N-terminal, expressed in Yeast. Molec...
Molecular Weight	47
UniProt	<a href="#">P49411</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.