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## Product Datasheet

### **IFM1, Recombinant, Saccharomyces Cerevisiae, aa43-676, GST-Tag (Translation initiation Factor IF-2, Mitochondrial) USB-373741**

Article Name	IFM1, Recombinant, Saccharomyces Cerevisiae, aa43-676, GST-Tag (Translation initiation Factor IF-2, Mitochondrial)
Biozol Catalog Number	USB-373741
Supplier Catalog Number	373741
Alternative Catalog Number	USB-373741-20,USB-373741-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	One of the essential components for the initiation of protein synthesis. Protects formylmethionyl-tRNA from spontaneous hydrolysis and promotes its binding to the 30S ribosomal subunits. Also involved in the hydrolysis of GTP during the formation of ...
Molecular Weight	97.5
UniProt	<a href="#">P25038</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 ddH2O to a concentration of 0.1-1mg/ml.