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Product Datasheet

Tryptophan--tRNA Ligase, Cytoplasmic, Recombinant, Human, aa2-471, His-Tag, Myc-Tag USB-586652

Article Name	Tryptophan--tRNA Ligase, Cytoplasmic, Recombinant, Human, aa2-471, His-Tag, Myc-Tag
Biozol Catalog Number	USB-586652
Supplier Catalog Number	586652
Alternative Catalog Number	USB-586652-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Isoform 1, isoform 2 and T1-TrpRS have aminoacylation activity while T2-TrpRS lacks it. Isoform 2, T1-TrpRS and T2-TrpRS possess angiostatic activity whereas isoform 1 lacks it. T2-TrpRS inhibits fluid shear stress-activated responses of endothelial ...
Molecular Weight	56.5
UniProt	P23381
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 ddH ₂ O to a concentration of 0.1-1mg/ml.