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## Product Datasheet

### **UPF0079 ATP-binding protein yjeE, Recombinant, Escherichia coli, aa1-153, His-Tag (YjeE, TsaE) USB-370819**

Article Name	UPF0079 ATP-binding protein yjeE, Recombinant, Escherichia coli, aa1-153, His-Tag (YjeE, TsaE)
Biozol Catalog Number	USB-370819
Supplier Catalog Number	370819
Alternative Catalog Number	USB-370819-20,USB-370819-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Required for the formation of a threonylcarbamoyl group on adenosine at position 37 (t6A37) in tRNAs that read codons beginning with adenine. Is probably involved in the transfer of the threonylcarbamoyl moiety of threonylcarbamoyl-AMP (TC-AMP) to th...
Molecular Weight	20.93
UniProt	<a href="#">P0AF67</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.