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Product Datasheet

OSGEP, Recombinant, Human, aa1-335, GST-Tag (Probable tRNA N6-adenosine Threonylcarbamoyltransferase) USB-374563

Article Name	OSGEP, Recombinant, Human, aa1-335, GST-Tag (Probable tRNA N6-adenosine Threonylcarbamoyltransferase)
Biozol Catalog Number	USB-374563
Supplier Catalog Number	374563
Alternative Catalog Number	USB-374563-20,USB-374563-100,USB-374563-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Component of the EKC/KEOPS complex that is required for the formation of a threonylcarbamoyl group on adenosine at position 37 (t6A37) in tRNAs that read codons beginning with adenine. The complex is probably involved in the transfer of the threonylc...
Molecular Weight	63.4
UniProt	Q9NPF4
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.