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Product Datasheet

RpsS, Recombinant, E. coli, aa2-92, His-Tag (30S Ribosomal Protein S19) USB-375157

Article Name	RpsS, Recombinant, E. coli, aa2-92, His-Tag (30S Ribosomal Protein S19)
Biozol Catalog Number	USB-375157
Supplier Catalog Number	375157
Alternative Catalog Number	USB-375157-20,USB-375157-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	In the E. coli 70S ribosome in the initiation state it has been modeled to contact the 23S rRNA of the 50S subunit forming part of bridge B1a, this bridge is broken in the model with bound EF-G. The 23S rRNA contact site in bridge B1a is modeled to d...
Molecular Weight	14.3
UniProt	P0A7U3
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.