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Product Datasheet

RpsO, Recombinant, E. coli, aa2-89, His-Tag (30S Ribosomal Protein S15) USB-375155

Article Name	RpsO, Recombinant, E. coli, aa2-89, His-Tag (30S Ribosomal Protein S15)
Biozol Catalog Number	USB-375155
Supplier Catalog Number	375155
Alternative Catalog Number	USB-375155-20,USB-375155-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	One of the primary rRNA binding proteins, it binds directly to 16S rRNA where it helps nucleate assembly of the platform of the 30S subunit by binding and bridging several RNA helices of the 16S rRNA. In the E. coli 70S ribosome it has been modeled t...
Molecular Weight	14.1
UniProt	P0ADZ4
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.