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Product Datasheet

RpsC, Recombinant, E. coli, aa2-233, GST-Tag (30S Ribosomal Protein S3) USB-375147

Article Name	RpsC, Recombinant, E. coli, aa2-233, GST-Tag (30S Ribosomal Protein S3)
Biozol Catalog Number	USB-375147
Supplier Catalog Number	375147
Alternative Catalog Number	USB-375147-20,USB-375147-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds the lower part of the 30S subunit head. Binds mRNA in the 70S ribosome, positioning it for translation. Plays a role in mRNA unwinding by the ribosome, possibly by forming part of a processivity clamp. Source: Recombinant protein corresponding ...
Molecular Weight	52.9
UniProt	P0A7V3
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.