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## Product Datasheet

### 40S Ribosomal Protein S3, Recombinant, Human, aa2-243, His-Tag USB-583421

Article Name	40S Ribosomal Protein S3, Recombinant, Human, aa2-243, His-Tag
Biozol Catalog Number	USB-583421
Supplier Catalog Number	583421
Alternative Catalog Number	USB-583421-20,USB-583421-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Involved in translation as a component of the 40S small ribosomal subunit. Has endonuclease activity and plays a role in repair of damaged DNA. Cleaves phosphodiester bonds of DNAs containing altered bases with broad specificity and cleaves supercoil...
Molecular Weight	27.5
UniProt	<a href="#">P23396</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.