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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.  |