

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### 30S Ribosomal Protein S2, Recombinant, E. coli, aa2-241, GST-Tag USB-583412

|                            |   |
|----------------------------|---|
| Article Name               | 30S Ribosomal Protein S2, Recombinant, E. coli, aa2-241, GST-Tag  |
| Biozol Catalog Number      | USB-583412  |
| Supplier Catalog Number    | 583412  |
| Alternative Catalog Number | USB-583412-20, USB-583412-100   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Required for ribosomal protein S1 to bind to the 30S subunit. Source: Recombinant protein corresponding to aa2-241 from Escherichia coli 30S ribosomal protein S2, fused to GST-Tag at N-terminal, expressed in E.coli. Molecular Weight: ~53.6kD Amino Ac... |
| Molecular Weight           | 53.6  |
| UniProt                    | <a href="#">P0A7V0</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.  |