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Product Datasheet

30S Ribosomal Protein S7, Recombinant, Escherichia coli, aa2-179, His-Tag USB-583413

Article Name	30S Ribosomal Protein S7, Recombinant, Escherichia coli, aa2-179, His-Tag
Biozol Catalog Number	USB-583413
Supplier Catalog Number	583413
Alternative Catalog Number	USB-583413-20, USB-583413-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	One of the primary rRNA binding proteins, it binds directly to 16S rRNA where it nucleates assembly of the head domain of the 30S subunit. Is located at the subunit interface close to the decoding center, where it has been shown to contact mRNA. Has ...
Molecular Weight	23.9
UniProt	P02359
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.