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Product Datasheet

Elongation Factor P, Recombinant, E. coli, aa1-188, His-Tag (Efp) USB-373172

Article Name	Elongation Factor P, Recombinant, E. coli, aa1-188, His-Tag (Efp)
Biozol Catalog Number	USB-373172
Supplier Catalog Number	373172
Alternative Catalog Number	USB-373172-20, USB-373172-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Involved in peptide bond synthesis. Alleviates ribosome stalling that occurs when 3 or more consecutive Pro residues or the sequence PPG is present in a protein, possibly by augmenting the peptidyl transferase activity of the ribosome. Modification o...
Molecular Weight	22.6
UniProt	B1XDQ0
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.