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## Product Datasheet

### **PTH, Recombinant, E. coli, aa1-194, His-Tag (Peptidyl-tRNA Hydrolase) USB-374922**

|                            |   |
|----------------------------|---|
| Article Name               | PTH, Recombinant, E. coli, aa1-194, His-Tag (Peptidyl-tRNA Hydrolase)   |
| Biozol Catalog Number      | USB-374922  |
| Supplier Catalog Number    | 374922  |
| Alternative Catalog Number | USB-374922-20, USB-374922-100   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | The natural substrate for this enzyme may be peptidyl-tRNAs which drop off the ribosome during protein synthesis. Involved in lambda inhibition of host protein synthesis. PTH activity may, directly or indirectly, be the target for lambda bar RNA lead... |
| Molecular Weight           | 25.1  |
| UniProt                    | <a href="#">P0A7D1</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.  |