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## Product Datasheet

### **Terminal Nucleotidyltransferase 4B, Recombinant, Human, aa1-572, His-SUMO-Tag USB-586471**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Terminal Nucleotidyltransferase 4B, Recombinant, Human, aa1-572, His-SUMO-Tag                                                                                                                                                                                 |
| Biozol Catalog Number      | USB-586471                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 586471                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-586471-20,USB-586471-100                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Terminal nucleotidyltransferase that catalyzes preferentially the transfert of ATP and GTP on RNA 3 poly(A) tail creating a heterogeneous 3 poly(A) tail leading to mRNAs stabilization by protecting mRNAs from active deadenylation. Also functions as a... |
| Molecular Weight           | 79.5                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q8NDF8</a>                                                                                                                                                                                                                                        |
| Purity                     | 85% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Form                       | Supplied as a liquid in Tris, 50% glycerol                                                                                                                                                                                                                    |