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## Product Datasheet

### Beta-synuclein, Recombinant, Rat, aa1-137, His-Tag USB-583796

|                            |  |
|----------------------------|--|
| Article Name               | Beta-synuclein, Recombinant, Rat, aa1-137, His-Tag   |
| Biozol Catalog Number      | USB-583796   |
| Supplier Catalog Number    | 583796   |
| Alternative Catalog Number | USB-583796-20,USB-583796-100   |
| Manufacturer               | US Biological  |
| Category                   | Molekularbiologie  |
| Product Description        | May be involved in neuronal plasticity. Source: Recombinant protein corresponding to aa1-137 from rat Beta-synuclein, fused to 10X His-Tag at N-terminal, expressed in E.coli. Molecular Weight: ~20.5kD<br>Amino Acid Sequence: MDVFMKGLSMAKEGVVAAAEKTKQGVTE... |
| Molecular Weight           | 20.5   |
| UniProt                    | <a href="#">Q63754</a>   |
| Purity                     | 85% (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.   |