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## Product Datasheet

### D(1A) Dopamine Receptor, Recombinant, Human, aa338-446, His-Tag USB-584185

|                            |   |
|----------------------------|---|
| Article Name               | D(1A) Dopamine Receptor, Recombinant, Human, aa338-446, His-Tag   |
| Biozol Catalog Number      | USB-584185  |
| Supplier Catalog Number    | 584185  |
| Alternative Catalog Number | USB-584185-20,USB-584185-100,USB-584185-1   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Dopamine receptor whose activity is mediated by G proteins which activate adenylyl cyclase. Source: Recombinant protein corresponding to aa338-446 from human D(1A) dopamine receptor, fused to 6X His-Tag at N-terminal, expressed in E.coli. Molecular W... |
| Molecular Weight           | 17.8  |
| UniProt                    | <a href="#">P21728</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.  |