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## Product Datasheet

### **PTH2R, Recombinant, Human, aa27-145, His-SUMO-Tag (Parathyroid Hormone 2 Receptor) USB-374923**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PTH2R, Recombinant, Human, aa27-145, His-SUMO-Tag (Parathyroid Hormone 2 Receptor)                                                                                                                                                                            |
| Biozol Catalog Number      | USB-374923                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 374923                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-374923-20,USB-374923-100,USB-374923-1                                                                                                                                                                                                                     |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | This is a specific receptor for parathyroid hormone. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase. PTH2R may be responsible for PTH effects in a number of physiological systems. It may play a significant rol... |
| Molecular Weight           | 29.6                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P49190</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.                                                                                            |