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## Product Datasheet

### **RIPK2, Recombinant, Human, aa1-540, His-Tag (Receptor-interacting Serine/threonine-protein Kinase 2) USB-375066**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | RIPK2, Recombinant, Human, aa1-540, His-Tag (Receptor-interacting Serine/threonine-protein Kinase 2)                                                                                                                                                          |
| Biozol Catalog Number      | USB-375066                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 375066                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-375066-20,USB-375066-100,USB-375066-1                                                                                                                                                                                                                     |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Serine/threonine/tyrosine kinase that plays an essential role in modulation of innate and adaptive immune responses. Upon stimulation by bacterial peptidoglycans, NOD1 and NOD2 are activated, oligomerize and recruit RIPK2 through CARD-CARD domains. C... |
| Molecular Weight           | 65.2                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O43353</a>                                                                                                                                                                                                                                        |
| Purity                     | 90% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Form                       | Supplied as a liquid in 10mM Tris,-HCl, 1mM EDTA, pH8.0, 50% glycerol.                                                                                                                                                                                        |