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## Product Datasheet

### Complement C5, Recombinant, Human, aa678-751, His-SUMO-Tag (C5) USB-372837

|                            |   |
|----------------------------|---|
| Article Name               | Complement C5, Recombinant, Human, aa678-751, His-SUMO-Tag (C5)   |
| Biozol Catalog Number      | USB-372837  |
| Supplier Catalog Number    | 372837  |
| Alternative Catalog Number | USB-372837-20,USB-372837-100,USB-372837-1   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Activation of C5 by a C5 convertase initiates the spontaneous assembly of the late complement components, C5-C9, into the membrane attack complex. C5b has a transient binding site for C6. The C5b-C6 complex is the foundation upon which the lytic comp... |
| Molecular Weight           | 24.27   |
| UniProt                    | <a href="#">P01031</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.  |