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## Product Datasheet

### **CD45, Recombinant, Human (PTPRC, Protein Tyrosine Phosphatase, Receptor Type C, B220, CD45, CD45R, GP180, LCA, L-CA, Leukocyte Common Antigen, LY5, T200) USB-C2400-25A1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD45, Recombinant, Human (PTPRC, Protein Tyrosine Phosphatase, Receptor Type C, B220, CD45, CD45R, GP180, LCA, L-CA, Leukocyte Common Antigen, LY5, T200)                                                                                                     |
| Biozol Catalog Number      | USB-C2400-25A1                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | C2400-25A1                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | USB-C2400-25A1-50                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Product Description        | CD45, previously called LCA (leukocyte common antigen) T200, or Ly5inmice, is member C of the class 1 (receptorlike) protein tyrosine phosphatase family (PTPRC). It is available glycosylated 180220kD transmembrane protein that is abundantly expressed... |
| Molecular Weight           | 61.6                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P08575</a>                                                                                                                                                                                                                                        |
| Purity                     | 90% (SDS-PAGE). Endotoxin: 0.1EU/ug (LAL)                                                                                                                                                                                                                     |
| Form                       | Supplied as a lyophilized powder from PBS, pH 7.3. Reconstitute with 500ul sterile PBS.                                                                                                                                                                       |