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## Product Datasheet

### Cathepsin K, Recombinant, Human, aa115-329, His-Tag (CTSK) USB-372593

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cathepsin K, Recombinant, Human, aa115-329, His-Tag (CTSK)                                                                                                                                                                                                    |
| Biozol Catalog Number      | USB-372593                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 372593                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-372593-20,USB-372593-100,USB-372593-1                                                                                                                                                                                                                     |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Closely involved in osteoclastic bone resorption and may participate partially in the disorder of bone remodeling. Displays potent endoprotease activity against fibrinogen at acid pH. May play an important role in Extracellular domain matrix degradat... |
| Molecular Weight           | 27.5                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P43235</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.                                                                                            |