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## Product Datasheet

### **Mug1, Recombinant, Mouse, aa700-910, His-Tag (Murinoglobulin-1) USB-374321**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mug1, Recombinant, Mouse, aa700-910, His-Tag (Murinoglobulin-1)                                                                                                                                                                                               |
| Biozol Catalog Number      | USB-374321                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 374321                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-374321-20,USB-374321-100                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | A proteinase activates the inhibitor by specific proteolysis in the bait region, which, by an unknown mechanism leads to reaction at the cysteinyl-glutamyl internal thiol ester site and to a conformational change, whereby the proteinase is trapped an... |
| Molecular Weight           | 27                                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">P28665</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.                                                                                            |