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## Product Datasheet

### Sushi Domain-containing Protein 4, Recombinant, Mouse, aa42-319, His-Tag USB-586433

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Sushi Domain-containing Protein 4, Recombinant, Mouse, aa42-319, His-Tag                                                                                                                                                                                      |
| Biozol Catalog Number      | USB-586433                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 586433                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-586433-20,USB-586433-100                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Acts as complement inhibitor by disrupting the formation of the classical C3 convertase. Isoform 3 inhibits the classical complement pathway, while membrane-bound isoform 1 inhibits deposition of C3b via both the classical and alternative complement ... |
| Molecular Weight           | 37                                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">Q8BH32</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.                                                                                            |