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## Product Datasheet

### Peroxiredoxin 5 (PRDX5), Recombinant, Mouse, His-Tag USB-056807

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Peroxiredoxin 5 (PRDX5), Recombinant, Mouse, His-Tag                                                                                                                                                                                                          |
| Biozol Catalog Number      | USB-056807                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 056807                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-056807-10,USB-056807-50,USB-056807-100,USB-056807-200                                                                                                                                                                                                     |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Product Description        | Source: Recombinant protein corresponding to Met49~Leu210 from mouse Peroxiredoxin 5, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~18.4kD Applications: Suitable for use in ELISA, Western Blot and SDS-PAGE. Other applicatio... |
| Molecular Weight           | 18.4                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P99029</a>                                                                                                                                                                                                                                        |
| Purity                     | 95%.                                                                                                                                                                                                                                                          |
| Form                       | Supplied as lyophilized powder from 20mM Tris, 150mM sodium chloride, pH 8.0, 0.01% sarcosyl, 5% trehalose. Reconstitute with sterile 20mM Tris, 150mM sodium chloride, pH 8.0 to a concentration of 0.1-1mg/ml. Do not vortex.                               |