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## Product Datasheet

### Luteinizing Hormone Beta Polypeptide (LHb), Recombinant, Human, His-Tag USB-056802

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Luteinizing Hormone Beta Polypeptide (LHb), Recombinant, Human, His-Tag                                                                                                                                                                                          |
| Biozol Catalog Number      | USB-056802                                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | 056802                                                                                                                                                                                                                                                           |
| Alternative Catalog Number | USB-056802-10,USB-056802-50,USB-056802-100,USB-056802-200                                                                                                                                                                                                        |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                    |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                                |
| Application                | ELISA, WB                                                                                                                                                                                                                                                        |
| Product Description        | Source: Recombinant protein corresponding to Glu23~Leu141 from human Luteinizing Hormone Beta Polypeptide, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~16.7kD<br>Applications: Suitable for use in ELISA, Western Blot and SDS-P... |
| Molecular Weight           | 16.7                                                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P01229</a>                                                                                                                                                                                                                                           |
| Purity                     | 97%.                                                                                                                                                                                                                                                             |
| 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.                                  |