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## Product Datasheet

### Argininosuccinate Synthetase 1 (ASS1), Recombinant, Human, His-Tag USB-054847

|                            |   |
|----------------------------|---|
| Article Name               | Argininosuccinate Synthetase 1 (ASS1), Recombinant, Human, His-Tag  |
| Biozol Catalog Number      | USB-054847  |
| Supplier Catalog Number    | 054847  |
| Alternative Catalog Number | USB-054847-10,USB-054847-50,USB-054847-100,USB-054847-200   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Application                | ELISA, WB   |
| Product Description        | Source: Recombinant protein corresponding to Met1~Lys412 from human Argininosuccinate Synthetase 1, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~50.2kD<br>Applications: Suitable for use in ELISA, Western Blot and SDS-PAGE.<br>Ot... |
| Molecular Weight           | 50.2  |
| UniProt                    | <a href="#">P00966</a>  |
| Purity                     | 90%.  |
| 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.                                     |