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## Product Datasheet

### **PSPH, Recombinant, Human, aa1-225, GST-Tag (Phosphoserine Phosphatase)** **USB-374918**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | PSPH, Recombinant, Human, aa1-225, GST-Tag (Phosphoserine Phosphatase)                                                                                                                                                                                        |
| Artikelnummer            | USB-374918                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 374918                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-374918-20,USB-374918-100,USB-374918-1                                                                                                                                                                                                                     |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Catalyzes the last step in the biosynthesis of serine from carbohydrates. The reaction mechanism proceeds via the formation of a phosphoryl-enzyme intermediates. Source: Recombinant protein corresponding to aa1-225 from human PSPH, fused to GST-Tag a... |
| Molekulargewicht         | 52                                                                                                                                                                                                                                                            |
| UniProt                  | <a href="#">P78330</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 90% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Formulierung             | 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.                                                                                            |