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## Product Datasheet

### 6-Pyruvoyltetrahydropterin Synthase, PTS, Recombinant, Human (PTPS, PTP synthase) USB-P9109-48E

|                          |                                                                                                                                                                                                                                                                   |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | 6-Pyruvoyltetrahydropterin Synthase, PTS, Recombinant, Human (PTPS, PTP synthase)                                                                                                                                                                                 |
| Artikelnummer            | USB-P9109-48E                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | P9109-48E                                                                                                                                                                                                                                                         |
| Alternativnummer         | USB-P9109-48E-100                                                                                                                                                                                                                                                 |
| Hersteller               | US Biological                                                                                                                                                                                                                                                     |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                                 |
| Applikation              | WB                                                                                                                                                                                                                                                                |
| Produktbeschreibung      | 6-Pyruvoyltetrahydropterin synthase (PTS), also known as PTPS, belongs to the family of lyases, specifically those carbon-oxygen lyases acting on phosphates. The enzyme encoded by this gene catalyzes the elimination of inorganic triphosphate from dihydro... |
| Molekulargewicht         | 18.5                                                                                                                                                                                                                                                              |
| NCBI                     | <a href="#">000308</a>                                                                                                                                                                                                                                            |
| Reinheit                 | ~90% by SDS-PAGE, fused to His-tag at N-terminus.                                                                                                                                                                                                                 |
| Formulierung             | Supplied as a liquid in 20mM Tris-HCl buffer, pH8.0, 1mM DTT, 20% glycerol.                                                                                                                                                                                       |