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## Product Datasheet

### PPCS, Recombinant, Human, aa1-311, His-Tag (COAB, PPC synthetase) USB-P5505-98

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | PPCS, Recombinant, Human, aa1-311, His-Tag (COAB, PPC synthetase)                                                                                                                                                                                             |
| Artikelnummer            | USB-P5505-98                                                                                                                                                                                                                                                  |
| Hersteller Artikelnummer | P5505-98                                                                                                                                                                                                                                                      |
| Alternativnummer         | USB-P5505-98-500                                                                                                                                                                                                                                              |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | PPCS, also known as phosphopantothenate--cysteine ligase, catalyzes the first step in the biosynthesis of coenzyme A (CoA) from pantothenic acid (vitamin B5), which is an essential universal pathway in prokaryotes and eukaryotes. PPCS, one of the las... |
| Molekulargewicht         | 36.1                                                                                                                                                                                                                                                          |
| NCBI                     | <a href="#">078940</a>                                                                                                                                                                                                                                        |
| Reinheit                 | ~95% (SDS-PAGE)                                                                                                                                                                                                                                               |
| Formulierung             | Supplied as a liquid in 20mM Tris-HCl buffer, pH8.0, 10% glycerol.                                                                                                                                                                                            |