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## Product Datasheet

### **PYC1, Recombinant, Saccharomyces Cerevisiae, aa18-470,His-Tag (Pyruvate Carboxylase 1) USB-374949**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | PYC1, Recombinant, Saccharomyces Cerevisiae, aa18-470,His-Tag<br>(Pyruvate Carboxylase 1)                                                                                                                                                                     |
| Artikelnummer            | USB-374949                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 374949                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-374949-20,USB-374949-100                                                                                                                                                                                                                                  |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Pyruvate carboxylase catalyzes a 2-step reaction, involving the ATP-dependent carboxylation of the covalently attached biotin in the first step and the transfer of the carboxyl group to pyruvate in the second. Source: Recombinant protein correspondin... |
| Molekulargewicht         | 54                                                                                                                                                                                                                                                            |
| UniProt                  | <a href="#">P11154</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.                                                                                            |