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## Product Datasheet

### **PPP1R15A, Recombinant, Human, aa40-674, His-Tag (Protein Phosphatase 1 Regulatory Subunit 15A) USB-374821**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | PPP1R15A, Recombinant, Human, aa40-674, His-Tag (Protein Phosphatase 1 Regulatory Subunit 15A)                                                                                                                                                                |
| Artikelnummer            | USB-374821                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 374821                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-374821-20,USB-374821-100                                                                                                                                                                                                                                  |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Recruits the serine/threonine-protein phosphatase PP1 to dephosphorylate the translation initiation factor eIF-2A/EIF2S1, thereby reversing the shut-off of protein synthesis initiated by stress-inducible kinases and facilitating recovery of cells fro... |
| Molekulargewicht         | 71.1                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">O75807</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.                                                                                            |