

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Tetracycline Repressor Protein Class B from Transposon Tn10, Recombinant, E. coli, aa1-207, His-SUMO-Tag (tetR) USB-406049

| | |
|--------------------------|---|
| Artikelname | Tetracycline Repressor Protein Class B from Transposon Tn10, Recombinant, E. coli, aa1-207, His-SUMO-Tag (tetR) |
| Artikelnummer | USB-406049 |
| Hersteller Artikelnummer | 406049 |
| Alternativnummer | USB-406049-20,USB-406049-100 |
| Hersteller | US Biological |
| Kategorie | Molekularbiologie |
| Produktbeschreibung | TetR is the repressor of the tetracycline resistance element, its N-terminal region forms a helix-turn-helix structure and binds DNA. Binding of tetracycline to TetR reduces the repressor affinity for the tetracycline resistance gene (tetA) promoter op... |
| Molekulargewicht | 39.4 |
| UniProt | P04483 |
| 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. |