

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

## Product Datasheet

### MT3, Recombinant, Human, aa1-68, His-SUMO-Tag (Metallothionein-3) USB-374303

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MT3, Recombinant, Human, aa1-68, His-SUMO-Tag (Metallothionein-3)                                                                                                                                                                                             |
| Artikelnummer            | USB-374303                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 374303                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-374303-20,USB-374303-100,USB-374303-1                                                                                                                                                                                                                     |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Binds heavy metals. Contains three zinc and three copper atoms per polypeptide chain and only a negligible amount of cadmium. Inhibits survival and neurite formation of cortical neurons in vitro. Source: Recombinant full length protein corresponding ... |
| Molekulargewicht         | 22.9                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">P25713</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.                                                                                            |