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## Product Datasheet

### **MSRA, Recombinant, Human, aa1-235, GST-Tag (Mitochondrial Peptide Methionine Sulfoxide Reductase) USB-374287**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MSRA, Recombinant, Human, aa1-235, GST-Tag (Mitochondrial Peptide Methionine Sulfoxide Reductase)                                                                                                                                                             |
| Artikelnummer            | USB-374287                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 374287                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-374287-20,USB-374287-100                                                                                                                                                                                                                                  |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Has an important function as a repair enzyme for proteins that have been inactivated by oxidation. Catalyzes the reversible oxidation-reduction of methionine sulfoxide in proteins to methionine. Source: Recombinant protein corresponding to aa1-235 fr... |
| Molekulargewicht         | 53.5                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">Q9UJ68</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.                                                                                            |