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## Product Datasheet

### **HasA, Recombinant, Serratia Marcescens, aa1-188, His-SUMO-Tag (Hemophore HasA) USB-373589**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | HasA, Recombinant, Serratia Marcescens, aa1-188, His-SUMO-Tag (Hemophore HasA)                                                                                                                                                                                |
| Artikelnummer            | USB-373589                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 373589                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-373589-20, USB-373589-100                                                                                                                                                                                                                                 |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Can bind free heme and also acquire it from hemoglobin. Conveys heme from hemoglobin to the HasR receptor which releases it into the bacterium. HasR alone can take up heme but the synergy between HasA and HasR increases heme uptake 100-fold. Source: ... |
| Molekulargewicht         | 35.3                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">Q54450</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.                                                                                            |