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Product Datasheet

2-Cys Peroxiredoxin BAS1, Chloroplastic, Recombinant, Arabidopsis thaliana, aa66-266, His-Tag, Myc-Tag USB-583380

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| Artikelname | 2-Cys Peroxiredoxin BAS1, Chloroplastic, Recombinant, Arabidopsis thaliana, aa66-266, His-Tag, Myc-Tag |
| Artikelnummer | USB-583380 |
| Hersteller Artikelnummer | 583380 |
| Alternativnummer | USB-583380-20,USB-583380-100 |
| Hersteller | US Biological |
| Kategorie | Molekularbiologie |
| Produktbeschreibung | Thiol-specific peroxidase that catalyzes the reduction of hydrogen peroxide and organic hydroperoxides to water and alcohols, respectively. Plays a role in cell protection against oxidative stress by detoxifying peroxides. May be an antioxidant enzym... |
| Molekulargewicht | 26.4 |
| UniProt | Q96291 |
| 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. |