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Product Datasheet

CAT2, Recombinant, Arabidopsis thaliana, aa1-492, His-SUMO-Tag (Catalase-2) USB-372590

Article Name	CAT2, Recombinant, Arabidopsis thaliana, aa1-492, His-SUMO-Tag (Catalase-2)
Biozol Catalog Number	USB-372590
Supplier Catalog Number	372590
Alternative Catalog Number	USB-372590-20,USB-372590-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Occurs in almost all aerobically respiring organisms and serves to protect cells from the toxic effects of hydrogen peroxide. Full-length recombinant protein corresponding to aa1-492 from arabidopsis thaliana CAT2, fused to 6xHis-SUMO-Tag at N-termin...
Molecular Weight	72.9
UniProt	P25819
Purity	90% (SDS-PAGE)
Form	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.