

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Catalase, Recombinant, Capsicum annuum, aa1-492, His-Tag USB-583926

Article Name	Catalase, Recombinant, Capsicum annuum, aa1-492, His-Tag
Biozol Catalog Number	USB-583926
Supplier Catalog Number	583926
Alternative Catalog Number	USB-583926-20,USB-583926-100
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. Source: Recombinant protein corresponding to aa1-492 from Capsicum annuum Catalase, fused to 10X His-Tag at N-terminal, expr...
Molecular Weight	62.5
UniProt	<a href="#">Q9M5L6</a>
Purity	85% (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.