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## Product Datasheet

### **CAT, Recombinant, Human, aa1-527, His-Tag (Catalase) USB-351124**

Article Name	CAT, Recombinant, Human, aa1-527, His-Tag (Catalase)
Biozol Catalog Number	USB-351124
Supplier Catalog Number	351124
Alternative Catalog Number	USB-351124-100,USB-351124-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	CAT is a key antioxidant enzyme in the bodies defense against oxidative stress. Also, it is a heme enzyme that is present in the peroxisome of nearly all aerobic cells. CAT converts the reactive oxygen species hydrogen peroxide to water and oxygen an...
Molecular Weight	61.9
NCBI	<a href="#">001743</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 0.15M sodium chloride, 10% glycerol.