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## Product Datasheet

### Superoxide Dismutase, Mn, Recombinant Rat(SOD Mn) USB-S8060-25N2

Article Name	Superoxide Dismutase, Mn, Recombinant Rat(SOD Mn)
Biozol Catalog Number	USB-S8060-25N2
Supplier Catalog Number	S8060-25N2
Alternative Catalog Number	USB-S8060-25N2-50,USB-S8060-25N2-100
Manufacturer	US Biological
Category	Molekularbiologie
Application	WB
Product Description	Superoxide dismutase (SOD) is an endogenously produced intracellular enzyme present in almost every cell in the body. It works by catalyzing the dismutation of the superoxide radical O <sub>2</sub> to O <sub>2</sub> and H <sub>2</sub> O <sub>2</sub> , which are then metabolized to H <sub>2</sub> O and O <sub>2</sub> by cata...
Molecular Weight	25
UniProt	<a href="#">P07895</a>
Purity	~90% Purified by affinity chromatography
Form	Supplied as a liquid in 50mM Tris-HCl pH 7.7, 0.3M sodium chloride