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Product Datasheet

Superoxide Dismutase, Mn, aa25-222, Recombinant, Human (Manganese Superoxide Dismutase, Manganese SOD, Mn SOD, MnSOD, IPO-B, Superoxide Dismutase [Mn] Mitochondrial Precursor, Superoxide Dismutase 2 Mitochondrial, SOD 2, SOD2, SOD USB-S8060-25J

Article Name	Superoxide Dismutase, Mn, aa25-222, Recombinant, Human (Manganese Superoxide Dismutase, Manganese SOD, Mn SOD, MnSOD, IPO-B, Superoxide Dismutase [Mn] Mitochondrial Precursor, Superoxide Dismutase 2 Mitochondrial, SOD 2, SOD2, SOD
Biozol Catalog Number	USB-S8060-25J
Supplier Catalog Number	S8060-25J
Alternative Catalog Number	USB-S8060-25J-20,USB-S8060-25J-100,USB-S8060-25J-500
Manufacturer	US Biological
Category	Molekularbiologie
Application	WB
Product Description	SOD2 is a member of the iron/manganese superoxide dismutase family. It is a mitochondrial matrix protein that forms a homotetramer and binds one manganese ion per subunit. This protein binds to the superoxide byproducts of oxidative phosphorylation a...
Molecular Weight	24.4
NCBI	001019636
Purity	95% (SDS-PAGE). Endotoxin: 1EU/ug (LAL).
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 20% glycerol