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Product Datasheet

CCS, Recombinant, Human, aa1-274, His-Tag (Copper Chaperone for Superoxide Dismutase) USB-349764

Article Name	CCS, Recombinant, Human, aa1-274, His-Tag (Copper Chaperone for Superoxide Dismutase)
Biozol Catalog Number	USB-349764
Supplier Catalog Number	349764
Alternative Catalog Number	USB-349764-100, USB-349764-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	CCS is essential for the incorporation of copper into SOD-1, and therefore is necessary for its enzymatic activity. CCS prevents copper ions from binding to intracellular copper scavengers and provides the SOD-1 enzyme with the necessary copper cofac...
Molecular Weight	31.2
NCBI	005116
UniProt	O14618
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 0.2M sodium chloride, 1mM DTT, 10% glycerol.