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Product Datasheet

Superoxide Dismutase 2, Mitochondrial (SOD2) Recombinant, Rat USB-156918

Article Name	Superoxide Dismutase 2, Mitochondrial (SOD2) Recombinant, Rat
Biozol Catalog Number	USB-156918
Supplier Catalog Number	156918
Alternative Catalog Number	USB-156918-10,USB-156918-50,USB-156918-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Source: Recombinant Rat from E. coli Accession No: P07895 Fragment: Lys25~Lys222 (Accession No: P07895) Sequence: MGHHHHHHSGS-KHSLPD LPYDYGALEP HINAQIMQLH HSKHHATYVN NLNVTEEKYH EALAKGDVTT QVALQPALKF NGGGHINHSI FWTNLSPKGG GEPKGELLEA IKRDFGSFEK FKEKLTA...
Molecular Weight	23.5
UniProt	P07895
Purity	95%. Endotoxin: 1EU/ug (LAL).
Form	Supplied as lyophilized powder from 20mM Tris, 150mM sodium chloride, pH 8.0, 1mM EDTA, 1mM DTT, 5% trehalose, 0.01% sarcosyl, 0.05% Proclin-300. Reconstitute with sterile 20mM Tris, 150mM sodium chloride, pH 8.0 to a concentration of 0.1-1mg/ml. Do not v