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Product Datasheet

Superoxide Dismutase 2, Mitochondrial (SOD2) Recombinant, Human USB-156916

Article Name	Superoxide Dismutase 2, Mitochondrial (SOD2) Recombinant, Human
Biozol Catalog Number	USB-156916
Supplier Catalog Number	156916
Alternative Catalog Number	USB-156916-10,USB-156916-50,USB-156916-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Source: Recombinant Human from E. coli Accession No: P04179 Fragment: Lys25~Lys222 (Accession No: P04179) Sequence: MGHHHHHHSGSEF-KHSLPD LPYDYGALP HINAQIMQLH HSKHHAAYVN NLNVTEEKYQ EALAKGDVTA QIALQPALKF NGGGHINHSI FWTNLSPNGG GEPKGELLEAIKRDFGSFDK FKEK...
Molecular Weight	23.5
UniProt	P04179
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