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Product Datasheet

Recombinant E.Coli Superoxide Dismutase ABI-32-4921

Article Name	Recombinant E.Coli Superoxide Dismutase
Biozol Catalog Number	ABI-32-4921
Supplier Catalog Number	32-4921
Alternative Catalog Number	ABI-32-4921-20UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Product Description	Source : Escherichia Coli. SODA produced in E.Coli is a single, non-glycosylated polypeptide chain containing 226 amino acids (1-206 a.a.) and having a molecular mass of 25.2kDa.SODA is fused to a 20 amino acid His-tag at N-terminus & purified by pro...
Purity	Greater than 95% as determined by SDS-PAGE.
Antibody Type	Recombinant Antibody
Application Dilute	Specific activity is > 350 units/mg, in which one unit will inhibit the rate of reduction of cytochrome c by 50% in a coupled system, using xanthine and xanthine oxidase at pH 7.8 at 25C in a 1.5 ml reaction volume.