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Product Datasheet

Recombinant E.Coli Superoxide Dismutase

ABI-32-4921

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| 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. |