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Product Datasheet

Recombinant Human Superoxide Dismutase-2 ABI-32-4920

Artikelname	Recombinant Human Superoxide Dismutase-2
Artikelnummer	ABI-32-4920
Hersteller Artikelnummer	32-4920
Alternativnummer	ABI-32-4920-25UG
Hersteller	Abeomics
Kategorie	Proteine/Peptide
Produktbeschreibung	Source : Escherichia Coli. SOD2 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 219 amino acids (25-222 a.a.) and having a molecular mass of 24.4kDa. SOD2 protein is fused to a 20 amino acid His-Tag at...
Reinheit	Greater than 95% as determined by SDS-PAGE.
Application Verdünnung	Specific activity is > 1,200 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.