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Product Datasheet

SoxA, Recombinant, Bacillus sp., aa1-387, His-Tag (Monomeric Sarcosine Oxidase) **USB-375376**

Article Name	SoxA, Recombinant, Bacillus sp., aa1-387, His-Tag (Monomeric Sarcosine Oxidase)
Biozol Catalog Number	USB-375376
Supplier Catalog Number	375376
Alternative Catalog Number	USB-375376-20,USB-375376-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the oxidative dehydrogenation of sarcosine. Source: Recombinant protein corresponding to aa1-387 from bacillus sp. SoxA, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~46.9kD Amino Acid Sequence: MSTHFDVIVVGAGSMGMAAGYY...
Molecular Weight	46.9
UniProt	P23342
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.