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Product Datasheet

NAD-dependent Methanol Dehydrogenase, Recombinant, Bacillus Methanolicus, aa2-381, His-SUMO-tag (mdh) USB-406000

Article Name	NAD-dependent Methanol Dehydrogenase, Recombinant, Bacillus Methanolicus, aa2-381, His-SUMO-tag (mdh)
Biozol Catalog Number	USB-406000
Supplier Catalog Number	406000
Alternative Catalog Number	USB-406000-20,USB-406000-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the oxidation of methanol to yield formaldehyde. It possesses a NADH-dependent formaldehyde reductase activity and cannot use NADP. Source: Recombinant protein corresponding to aa2-381 from Bacillus methanolicus NAD-dependent methanol dehyd...
Molecular Weight	59.9
UniProt	P31005
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.