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Product Datasheet

Nitrogenase iron Protein 1, Recombinant, Methanobacterium ivanovii, aa1-275, His-Tag, Myc-Tag USB-585527

Article Name	Nitrogenase iron Protein 1, Recombinant, Methanobacterium ivanovii, aa1-275, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585527
Supplier Catalog Number	585527
Alternative Catalog Number	USB-585527-20,USB-585527-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The key enzymatic reactions in nitrogen fixation are catalyzed by the nitrogenase complex, which has 2 components: the iron protein and the molybdenum-iron protein. Source: Recombinant protein corresponding to aa1-275 from Methanobacterium ivanovii N...
Molecular Weight	37.4
UniProt	P51602
Purity	85% (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.