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## Product Datasheet

### **D-erythrose-4-phosphate dehydrogenase, Recombinant, Aeromonas Hydrophila subsp. hydrophila, aa1-336, His-Tag, Myc-Tag USB-584183**

Article Name	D-erythrose-4-phosphate dehydrogenase, Recombinant, Aeromonas Hydrophila subsp. hydrophila, aa1-336, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584183
Supplier Catalog Number	584183
Alternative Catalog Number	USB-584183-20,USB-584183-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the NAD-dependent conversion of D-erythrose 4-phosphate to 4-phosphoerythronate. Source: Recombinant protein corresponding to aa1-62 from mouse Calmodulin regulator protein PCP4, fused to 10X His-Tag at N-terminal and Myc-Tag at C-terminal,...
Molecular Weight	44.3
UniProt	<a href="#">A0KGD2</a>
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.