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Product Datasheet

2-hydroxymuconate Tautomerase, Recombinant, Pseudomonas putida, aa2-63, His-Tag USB-583381

Article Name	2-hydroxymuconate Tautomerase, Recombinant, Pseudomonas putida, aa2-63, His-Tag
Biozol Catalog Number	USB-583381
Supplier Catalog Number	583381
Alternative Catalog Number	USB-583381-20, USB-583381-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the ketonization of 2-hydroxymuconate stereoselectively to yield 2-oxo-3-hexenedioate. Source: Recombinant protein corresponding to aa2-63 from Pseudomonas putida 2-hydroxymuconate tautomerase, fused to 6X His-Tag at N-terminal, expressed i...
Molecular Weight	10.9
UniProt	Q93JW0
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.