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Product Datasheet

L-lactate Dehydrogenase A Chain, Recombinant, Human, aa5-323 (LDHA) USB-405972

Article Name	L-lactate Dehydrogenase A Chain, Recombinant, Human, aa5-323 (LDHA)
Biozol Catalog Number	USB-405972
Supplier Catalog Number	405972
Alternative Catalog Number	USB-405972-20,USB-405972-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	LDHA catalyzes the conversion of L-lactate and NAD to pyruvate and NADH in the final step of anaerobic glycolysis. LDHA is localized primarily in muscle tissue and is part of the lactate dehydrogenase family. Mutations in LDHA have been linked to exe...
Molecular Weight	35.1
UniProt	P00338
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.