

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Lactate Dehydrogenase B, Recombinant (LDHB, LDH-B, L-Lactate dehydrogenase B chain) USB-L1011-08

Article Name	Lactate Dehydrogenase B, Recombinant (LDHB, LDH-B, L-Lactate dehydrogenase B chain)
Biozol Catalog Number	USB-L1011-08
Supplier Catalog Number	L1011-08
Alternative Catalog Number	USB-L1011-08-3
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	A tetrameric enzyme that, along with the coenzyme NAD ⁺ , catalyzes the interconversion of lactate and pyruvate. In vertebrates, genes for three different subunits (LDH-A, LDH-B and LDH-C) exist. Recombinant LDH-B was produced using LDH-B DNA cloned fr...
Purity	95% by RP-HPLC and SDS-PAGE. Chromatographically purified. Endotoxin: 0.1ng/ug (IEU/ug)
Form	Supplied as a lyophilized powder in potassium phosphate. Reconstitute with sterile ddH ₂ O to 100ug/ml, which can then be further diluted to other aqueous solutions.