

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

Product Datasheet

Lactate Dehydrogenase (LDH) Colorimetric Assay Kit BYT-ORB1173246

Article Name	Lactate Dehydrogenase (LDH) Colorimetric Assay Kit
Biozol Catalog Number	BYT-ORB1173246
Supplier Catalog Number	orb1173246
Alternative Catalog Number	BYT-ORB1173246-480, BYT-ORB1173246-96
Manufacturer	Biorbyt
Category	Kits/Assays
Product Description	Lactate Dehydrogenase Assay Kit provides a colorimetric assay for measuring LDH in serum, plasma, and various tissue lysates. In this procedure, LDH reduces NAD to NADH, which interacts with a probe to produce a color measured at 450 nm....
Range	1- 20 U/mL
Application Notes	Application Notes: Lactate Dehydrogenase Assay Kit provides a simple and easy colorimetric assay for measuring Lactate Dehydrogenase in serum, plasma, cell culture supernatants, tissue/cell lysates culture medium, fermentation and other biological fluids. In this colorimetric assay, LDH reduces NAD to NADH, which then interacts with a probe to produce a color ($\lambda_{max} = 450$ nm). The assay is quick and convenient