



The Ultimate Research Partner

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PRODUCT SPECIFICATIONS

Product Name	Recombinant Pf LDH protein
Catalog#	NBP0266
Description	<p>Recombinant Plasmodium falciparum L-lactate dehydrogenase (Pf LDH) protein is produced by E.coli expression system. The Pf LDH protein has a calculated molecular mass of 35.99 kDa and migrates as an 33 kDa band in SDS-PAGE.</p> <p>Accession Number: Q27743</p> <p>Also known as: L-lactate dehydrogenase、LDH-P</p>
Source	<i>E.coli</i>
Formulation	Supplied as a 0.2 µm filtered solution of 20mM PB, 0.3M NaCl, pH8.0
Quality control	<p>Mol Mass: 35.99 kDa AP Mol Mass: 33-38 kDa</p> <p>Purity: ≥90% as determined by reducing SDS-PAGE</p>
Concentration	Lot specific(±20%)
Purification	Affinity purification chromatography
Application	Immunogen, calibrator, standard or other applications
Shipping	The product is shipped on ice pack. Upon receipt, store it immediately at -20°C or lower.
Storage	<p>Short term (up to 7 days) store at 2–8°C. Long term, store at -20°C.</p> <p>Avoid multiple freeze/thaw cycles.</p>

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY