

## Lactic Dehydrogenase Isoenzymes (LD Isoenzymes)

Order Name: **LDH ISOENZ**  
Test Number: 2019500  
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Lactate Dehydrogenase Total	Quantitative Enzymatic/Electrophoresis	14804-9
Lactate Dehydrogenase - 1	Quantitative Enzymatic/Electrophoresis	2536-1
Lactate Dehydrogenase - 2	Quantitative Enzymatic/Electrophoresis	2539-5
Lactate Dehydrogenase - 3	Quantitative Enzymatic/Electrophoresis	2542-9
Lactate Dehydrogenase - 4	Quantitative Enzymatic/Electrophoresis	2545-2
Lactate Dehydrogenase - 5	Quantitative Enzymatic/Electrophoresis	2548-6

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	<b>2 mL (1)</b>	<b>Serum</b>	<b>Clot Activator SST</b>	<b>Room Temperature</b>
Alternate 1	<b>2 mL (1)</b>	<b>Serum</b>	<b>Clot Activator (Red Top, No-Gel)</b>	<b>Room Temperature</b>
Instructions	<p><b>Notes:</b> 1 mL (Note: This volume Does NOT allow for repeat testing.)</p> <p><b>Specimen Type:</b> Red-top tube or gel-barrier tube</p> <p><b>Specimen Storage:</b> Maintain specimen at room temperature. Do NOT freeze. Do NOT refrigerate for more than three days.</p> <p><b>Specimen Collection:</b> Separate serum from cells within 45 minutes of collection.</p> <p><b>Specimen Stability:</b> Ambient: 7 days, Refrigerated : 3 days, Frozen: Unstable</p>			

### GENERAL INFORMATION

Expected TAT	3 - 6 days
Performing Labcorp Test Code	001842
Notes	Labcorp Test Code: 001842
CPT Code(s)	83615; 83625
Lab Section	Reference Lab