

## Oxidized LDL (OxLDL)

Order Name: **Oxidized LDL**  
Test Number: 6907359  
Revision Date: 04/07/2026

TEST NAME	METHODOLOGY	LOINC CODE
Oxidized LDL (OxLDL)	Enzyme-Linked Immunosorbent Assay (ELISA)	54238-1

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	0.5 mL (0.2 mL)	Plasma	EDTA (Lavender Top)	Refrigerated
Instructions	<p><b>Specimen Type:</b> Lavender-top (EDTA) tube (preferred) or gel-barrier tube <b>Specimen Storage:</b> Refrigerated <b>Specimen Collection:</b> For plasma, draw blood into an EDTA tube and gently invert the tube 8 to 10 times to mix the anticoagulant. Centrifuge the tube, remove the stopper and draw off approximately 2/3 of the upper plasma layer into a labeled transfer tube using a transfer pipet bulb. Note: This ensures the buffy coat of white cells and red cells remain undisturbed. <b>Plasma must be separated from cells within 45 minutes of venipuncture.</b> Send plasma in a plastic transfer tube. <b>Specimen Stability:</b> Ambient: N/A, Refrigerated : N/A, Frozen: 2 Years (Freeze Thaw Cycles x1)</p>			

### GENERAL INFORMATION

Expected TAT	5 days after set up at the performing lab
Performing Labcorp Test Code	123023
CPT Code(s)	83520
Lab Section	Reference Lab