


Oxidized LDL (OxLDL)

Order Name: **Oxidized LDL**  
Test Number: 6907359  
Revision Date: 08/29/2024

| 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</p> <p><b>Specimen Storage:</b> Refrigerated</p> <p><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.</p> <p><b>Specimen Stability:</b> Ambient: 3 days, Refrigerated : 7 days, Frozen: 3 months</p> |               |                     |                       |

| GENERAL INFORMATION |  |
|---------------------|--|
| Expected TAT        | 5 days after set up at the performing lab  |
| CPT Code(s)         | 83520  |
| Service Provided By |  <b>labcorp</b><br>Oklahoma, Inc. |