

## Apolipoprotein E (APOE) Genotyping, Cardiovascular Risk

Order Name: **APO E MUT**  
Test Number: 2015053  
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Apolipoprotein E (APOE) Genotyping, Cardiovascular Risk	Polymerase Chain Reaction/Fluorescence Monitoring	21619-2

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	5 mL (0.5 mL)	Whole Blood	EDTA (Lavender Top)	Room Temperature
Instructions	<p><b>Notes:</b> 0.5 mL (Note: This volume Does NOT allow for repeat testing)</p> <p><b>Specimen Type:</b> Lavender-top (EDTA) tube (PREFERRED) or yellow-top (ACD) tube</p> <p><b>Specimen Storage:</b> Maintain specimen at room temperature. Stability: Room temperature up to 8 days</p> <p><b>Specimen Collection:</b> Not Available</p> <p><b>Special Instructions:</b> Testing is performed at Esoterix Coagulation Laboratory UY#300977</p>			

GENERAL INFORMATION	
Expected TAT	5-7 Days
Clinical Use	<p><b>This test is not recommended for nonsymptomatic patients under 18 years of age.</b></p> <p>Hyperlipoproteinemia III (HPL III) is characterized by increased cholesterol and triglyceride levels, presence of B-VLDL, xanthomas, and premature vascular disease including coronary heart disease (CHD) and peripheral artery disease.</p>
Performing Labcorp Test Code	503935
Notes	Labcorp Test Code: 503935
CPT Code(s)	81401
Lab Section	Reference Lab