

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	Notes: 0.5 mL (Note: This volume Does NOT allow for repeat testing) Specimen Type: Lavender-top (EDTA) tube (PREFERRED) or yellow-top (ACD) tube Specimen Storage: Maintain specimen at room temperature. Stability: Room temperature up to 8 days Specimen Collection: Not Available Special Instructions: Testing is performed at Esoterix Coagulation Laboratory UY#300977			

GENERAL INFORMATION	
Expected TAT	5-7 Days
Clinical Use	This test is not recommended for nonsymptomatic patients under 18 years of age. 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.
Performing Labcorp Test Code	503935
Notes	Labcorp Test Code: 503935
CPT Code(s)	81401
Lab Section	Reference Lab