Labcorp Oklahoma, Inc. Test Directory

Epi proColon

Order Name: **Epi proColon**

Test Number: 6904831 Revision Date: 12/12/2022

TEST NAME			METHODOLOGY	LOINC CODE	
Epi proColon			Polymerase Chain Reaction	65810-4	
CDECIMEN DECLIS	DEMENTS				
SPECIMEN REQUIF	REMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	Two 3.5 mL	Plasma	EDTA (Lavender Top)	Frozen	
Instructions	Notes: One plastic transport tube (containing at least 3.5 mL) of frozen Plasma. Note: This volume Does NOT allow for repeat testing. Specimen Type: 4-mL BD(R) purple-top (K2 EDTA) tube. Collect six tubes of whole blood in accordance with the collection procedure spebelow. Specimen Storage: FREEZE. The plasma sample could be stored frozen, at -15 (degrees)C to -25 (degrees)C for up to 14 days. Specimen Collection: Please label each final plasma collection tube with the word "Plasma". Testing will be delayed if the tube is not labe properly. Blood Collection Blood should be collected according to your laboratory's procedure for venipuncture using ONLY a BD K2EDTA top) 4 mL blood collection tube. Plasma preparation should be performed within four hours after blood is collected. Store, transport and shi at frozen condition only. The plasma sample can be stored frozen at -15 (degrees)C to -25 (degrees)C for up to 14 days. NOTE: DO NOT FI WHOLE BLOOD SAMPLES. Plasma Specimen Preparation Immediately following specimen collection, label all tubes with appropriate pat information (two patient identifiers, minimum). The brake setting of the Drucker 642e at LabCorp service center is at 3 or 4 (manufacturer's Centrifuge the six, BD K2EDTA (purple top) blood collection tubes for 10 minutes at 1600 plus or minus 90 rcf. [For conversion of RPM (reper minute) to rcf (relative centrifugal force), refer to the centrifuge manufacturer's user manual.] Remove blood collection tubes from the confidence of the process with the second set of three 4 tubes. Two 8.5 mL tubes will be collected from six, 4 mL blood collection tubes. Centrifuge plasma in the 8.5 mL centrifuge tube for 10 minutes. Two 8.5 mL tubes will be collected from six, 4 mL blood collection tubes. Centrifuge plasma in the 8.5 mL centrifuge tube for 10 minutes. Two 8.5 mL tubes will be collected from six, 4 mL blood collection tubes. Centrifuge plasma in the 8.5 mL centrifuge tube for 10 minutes. Centrifuge tube into a labeled 7.0 mL Sarstedt screw cap, flat bottom			ees)C for up to 14 days. I be delayed if the tube is not labeled cture using ONLY a BD K2EDTA (purple collected. Store, transport and ship plasma up to 14 days. NOTE: DO NOT FREEZE abel all tubes with appropriate patient center is at 3 or 4 (manufacturer setting). For cr. [For conversion of RPM (revolutions blood collection tubes from the centrifuge sable transfer pipette, transfer plasma from less with the second set of three 4 mL blood 8.5 mL centrifuge tube for 10 minutes at lear 3.5 mL of plasma from one 8.5 mL control of the condession of the second less of the condession of the second less of the condession of the second less of the second less of the condession of the second less of the second less of the condession of the c	
	Note: Take care not to disturb or transfer the buffy coat (white blood cells) layered above the red blood cells in the blood collection tube after the first centrifugation or sedimented at the bottom of the centrifuge tube after the second centrifugation.				

GENERAL INFORMATION		
Expected TAT	5 - 7 days	
Clinical Use	The Epi proColon test is indicated to screen adults of either sex, 50 years or older, defined as average risk for CRC, who have been offered and have a history of not completing CRC screening. Tests that are available and recommended in the USPSTF 2008 CRC screening guidelines should be offered and declined prior to offering the Epi proColon test. Patients with a positive Epi proColon test result should be referred for diagnostic colonoscopy. The Epi proColon test results should be used in combination with physician's assessment and individual risk factors in guiding patient management.	
Performing Labcorp Test Code	481160	
Notes	DNA is isolated from plasma specimen and treated with bisulfite. Real-time PCR is performed on ABI 7500 Fast Dx to detect methylated form of Septin 9 DNA. ?Labcorp Test Code: 481160	
CPT Code(s)	81327	
Lab Section	Reference Lab	

Specimen Stability: Ambient: Not Available, Refrigerated : Not Available, Frozen: Not Available

Service provided by Labcorp Oklahoma, Inc. All Rights Reserved. © 2003 - 2026 Labcorp Oklahoma, Inc. Test Directory