Labcorp Oklahoma, Inc. Test Directory

Transforming Growth Factor beta 1 (TGF ß-1)

Order Name: **TGF-beta1 Plasma** Test Number: 5194422 Revision Date: 07/19/2023

TEST NAME			METHODOLOGY	LOINC CODE
Transforming Growth Factor beta 1 (TGF ß-1)			Microfluidics ELISA	
SPECIMEN REQUIREM	ENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.25 mL)	Plasma	EDTA (Lavender Top)	Frozen
Instructions	 Specimen Type: Lavender-top (EDTA) tube Specimen Storage: FREEZE Specimen Collection: Plasma must be removed from whole blood within 30 minutes of collection using the following protocol: Centrifuge is pre-set to 1,600g/3,380 RPM for 10 minutes 1. Centrifuge whole blood and collect top 2/3 of plasma into a new tube using a transfer pipet. 2. Centrifuge plasma a second time and collect plasma above pellet into a new tube using a transfer pipet. 3. Centrifuge this plasma a third time and collect plasma above pellet into a new tube using a transfer pipet. 4. Centrifuge plasma a final time and collect plasma above pellet into a new transport tube using a transfer pipet. 5. Freeze immediately and ship on dry ice. Special Instructions: Testing referred to Eurofins Viracor LLC TC#30244 Cause of Rejection: Grossly lipemic samples Specimen Stability: Ambient: Not Available, Refrigerated : 21 days, Frozen: 21 days at -20 degrees C 			
GENERAL INFORMATIO	ON			
Expected TAT	8 - 13 days			
Performing Labcorp Test Code	t 821342			

Notes	Labcorp Test Code: 821342		
CPT Code(s)	83520		
Lab Section	Reference Lab		