Human Immunodeficiency Virus 1 (HIV-1) GenoSure PRIme®

Preferred

Instructions

5 mL

Order Name: GenoSure PRIme

Frozen

Test Number: 5194505 Revision Date: 02/09/2023

TEST NAME			METHODOLOGY	LOINC CODE
Human Immunodeficiency Virus 1 (HIV-1) GenoSure PRIme®			Polymerase Chain Reaction	
SPECIMEN REQU	UIREMENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment

Specimen Type: Lavender-top (EDTA) or plasma preparation tube (PPT(TM))

Plasma

Specimen Storage: FREEZE for shipment or long-term storage.

Specimen Collection: Collect specimen in three lavender-top (EDTA) tubes or three PPT(TM) tubes. Do NOT use green-top (heparin) tubes. Centrifuge specimen within six hours of collection. Transfer plasma to one or more SCREW-CAP polypropylene transport tube(s). Snap-cap or Poptop tubes should be avoided and may result in specimen rejection. Immediately freeze specimen at -20(degrees) C. DO NOT PLACE SAMPLES ON DRY ICE UNTIL COMPLETELY FROZEN. Ship specimens frozen. To avoid delays in turnaround time when requesting multiple tests on frozen samples, PLEASE SUBMIT SEPARATE FROZEN SPECIMENS FOR EACH TEST REQUESTED.

EDTA (Lavender Top)

Special Instructions: Submit a separate frozen specimen for each test requested.

Specimen Stability: Ambient: Not Available, Refrigerated : Not Available, Frozen: 2 Years

GENERAL INFORMATION			
Expected TAT	10 - 14 days		
Clinical Use	Use: Detect resistance of HIV-1 to protease, reverse transcriptase, and integrase inhibitors. Limitations: This procedure may not be successful when the HIV viral load is <500 copies/mL plasma. If there is insufficient virus to produce results, HIV-1 RNA quantitation will be performed to confirm viral load, and the procedure will be billed at the account's prevailing fee.		
Performing Labcorp Test Code	551700		
Notes	Labcorp Test Code: 551700		
CPT Code(s)	87901, 87906, 87900 (Possible 87536)		
Lab Section	Reference Lab		

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