Labcorp Oklahoma, Inc. Test Directory

Human Immunodeficiency Virus 1 (HIV-1) PhenoSense GT® Plus Integrase (Phenotype + Genotype)

87900; 87901; 87903; 87904(x16); 87906 (Possible 87536)

Reference Lab

CPT Code(s)

Lab Section

Order Name: **PSGT plus INI** Test Number: 5194516 Revision Date: 02/09/2023

TEST NAME			METHODOLOGY	LOINC CODE	
Human Immunodeficier (Phenotype + Genotype	ncy Virus 1 (HIV-1) PhenoSense e)	e GT® Plus Integrase	Polymerase Chain Reaction/Real Time		
SPECIMEN REQUIRE	MENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	5 mL	Plasma	EDTA (Lavender Top)	Frozen	
Instructions GENERAL INFORMAT	Centrifuge specimen within six cap") and freeze. Ship specim SEPARATE FROZEN SPECIM Special Instructions: A separ phenotype and HIV resistance Specimen Stability: Ambient:				
Expected TAT	19 - 23 days				
Clinical Use	transcriptase inhibitor Limitations: This pro insufficient virus to pr	Use : Determines viral phenotype and genotype resistance to four classes of commonly prescribed antiretroviral drugs: nucleoside reverse transcriptase inhibitors (NNRTI), protease inhibitors (PI), and integrase inhibitors (INI). Limitations : This procedure should be used for patients with documented HIV-1 infection and viral loads 500 copies/mL. If there is insufficient virus to produce results, HIV-1 RNA quantitation will be performed to confirm viral load, and this procedure will be billed at the account's prevailing fee.			
Performing Labcorp Te Code	st 551920				
Notes		ense(R) and PhenoSense GT(F	cation and viral culture; Genotype: polymeras R) are trademarks of Monogram Biosciences(