

Hepatitis C Genotype

Order Name: **HCV GENO**

Test Number: 5594650

Revision Date: 01/14/2025

TEST NAME	METHODOLOGY	LOINC CODE
Hepatitis C Genotype	Polymerase Chain Reaction	32286-7

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2.5 mL (1.5 mL)	Plasma	EDTA (Lavender Top)	Frozen
Alternate 1	2.5 mL (1.5 mL)	Serum	Clot Activator SST	Frozen
Instructions	Preferred Specimen is 2.5 mL (1.5 mL) Plasma or Serum from EDTA (Lavender Top) or Clot Activator SST Centrifuge specimen and separate plasma or serum from cells within 6 hours of collection. Serum or plasma specimens may be stored frozen at -20°C or lower for up to 60 days. Avoid multiple freeze/thaws.			

GENERAL INFORMATION	
Testing Schedule	Thursday
Expected TAT	may not be reported until next day
Clinical Use	HCV viral genotype is used to predict the likelihood of therapeutic response and determine duration of treatment. Patient must have a viral load of > 500 IU/mL for Genotype to be determined.
CPT Code(s)	87902
Lab Section	Molecular Diagnostic