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**Reporting Title:** SERPINA1 Gene, Full Gene Analysis**Performing Location:** Rochester**Shipping Instructions:**

Specimen preferred to arrive within 96 hours of collection.

**Specimen Requirements:**

Patient Preparation: A previous bone marrow transplant from an allogenic donor will interfere with testing. Call 800-533-1710 for instructions for testing patients who have received a bone marrow transplant.

Specimen Type: Whole blood

Container/Tube:

Preferred: Lavender top (EDTA) or yellow top (ACD)

Acceptable: Any anticoagulant

Specimen Volume: 3 mL

Collection Instructions:

1. Invert several times to mix blood.
2. Send specimen in original tube.

**Specimen Minimum Volume:**

1 mL

**Forms:**

1. New York Clients-Informed consent is required. Document on the request form or electronic order that a copy is on file. The following documents are available in Special Instructions:

-Informed Consent for Genetic Testing (T576)

-Informed Consent for Genetic Testing-Spanish (T826)

2. Molecular Genetics: Congenital Inherited Diseases Patient Information (T521) in Special Instructions and Forms.

3. If not ordering electronically, complete, print, and send a Gastroenterology and Hepatology Test Request (T728) with the specimen.

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)		
	Ambient		
	Frozen		

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**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
113178	Result Summary	Alphanumeric		50397-9
113179	Result	Alphanumeric		82939-0
113180	Interpretation	Alphanumeric		69047-9
113181	Additional Information	Alphanumeric		48767-8
113182	Specimen	Alphanumeric		31208-2
113183	Source	Alphanumeric		31208-2
113184	Released By	Alphanumeric		18771-6

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

81479

**Reference Values:**

An interpretive report will be provided.