

Reporting Title: PRSS1 Gene, Full Gene Analysis

Performing Location: Rochester

Shipping Instructions:

Specimen preferred to arrive within 96 hours of draw.

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 Stability Information:** Ambient (preferred)/Refrigerated

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

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

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
52464	Result Summary	Alphanumeric		50397-9
52465	Result	Alphanumeric		82939-0
52466	Interpretation	Alphanumeric		69047-9
52467	Additional Information	Alphanumeric		48767-8
52468	Specimen	Alphanumeric		31208-2
52469	Source	Alphanumeric		31208-2
52470	Released By	Alphanumeric		18771-6

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

81404-PRSS1 (protease, serine, 1 [trypsin 1]) (eg, hereditary pancreatitis), full gene sequence

Reference Values:

An interpretive report will be provided.