

Test Definition: PRS8P

Hereditary Prostate Cancer Panel, Varies

Reporting Title: Hereditary Prostate Cancer Panel

Performing Location: Rochester

Ordering Guidance:

Customization of this panel and single gene analysis for any gene present on this panel are available. For more information see CGPH / Custom Gene Panel, Hereditary, Next-Generation Sequencing, Varies.

Targeted testing for familial variants (also called site-specific or known mutations testing) is available for the genes on this panel. See FMTT / Familial Variant, Targeted Testing, Varies. To obtain more information about this testing option, call 800-533-1710.

Testing minors for adult-onset predisposition syndromes is discouraged by the American Academy of Pediatrics, the American College of Medical Genetics and Genomics, and the National Society of Genetic Counselors.

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.

Send whole blood specimen in original tube. Do not aliquot.

Specimen Stability Information: Ambient (preferred) 4 days/Refrigerated

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:
- -Informed Consent for Genetic Testing (T576)
- -Informed Consent for Genetic Testing-Spanish (T826)
- 2. Molecular Genetics: Inherited Cancer Syndromes Patient Information (T519)
- 3. If not ordering electronically, complete, print, and send a Oncology Test Request (T729) with the specimen.



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Specimen Type	Temperature	Time	Special Container	
Varies	Varies			

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
614803	Test Description	Alphanumeric		62364-5
614804	Specimen	Alphanumeric		31208-2
614805	Source	Alphanumeric		31208-2
614806	Result Summary	Alphanumeric		50397-9
614807	Result	Alphanumeric		82939-0
614808	Interpretation	Alphanumeric		69047-9
614809	Resources	Alphanumeric		99622-3
614810	Additional Information	Alphanumeric		48767-8
614811	Method	Alphanumeric		85069-3
614812	Genes Analyzed	Alphanumeric		48018-6
614813	Disclaimer	Alphanumeric		62364-5
614814	Released By	Alphanumeric		18771-6

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

Supplemental

CPT Code Information:

81408

81162

81403

81292

81295

81298

81307

81319

81351

81479

81479 (if appropriate for government payers)



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Reference Values:

An interpretive report will be provided.