Reporting Title: FBN1, Full Gene Sequence
Performing Location: Rochester

Specimen Requirements:

Multiple cardiovascular-related gene sequencing tests can be performed on a single specimen after a single extraction. See Multiple Cardiovascular-Related Gene Sequencing Tests in Special Instructions for a list of tests that can be ordered together.

Container/Tube: Lavender top (EDTA)
Specimen Volume: 3 mL
Collection Instructions: Send specimen in original tube.
Additional Information:
1. Include physician name and phone number with the specimen.
2. Transfusions will interfere with testing for up to 4 to 6 weeks. DNA obtained from white cells may not provide useful information for patients who received a recent transfusion of blood that was not leukocyte-reduced. Wait 4 to 6 weeks until transfused cells have left the patient's circulation before drawing the patient's blood specimen for genotype testing.
Forms:
1. FBN1/TGFBR2/TGFBR1 Gene Testing Patient Information Sheet (Supply T636) in Special Instructions
2. New York Clients-Informed consent is required. Please document on the request form or electronic order that a copy is on file. An Informed Consent for Genetic Testing (Supply T576) is available in Special Instructions.

Specimen Type	Temperature	Time
Whole Blood EDTA	Ambient (preferred)	
	Refrigerated	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
29297	FBN1 Full Gene Result	Alphanumeric		In Process
45474	FBN1 Full Gene Interpretation	Alphanumeric		69047-9
45475	Reviewed By	Numeric		N/A
FBN1S	FBN1, Full Gene Sequencing	Alphanumeric		40471-5

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
FBN1P	FBN1, Full Gene Sequence		Profile	Yes	No
FBN1S	FBN1, Full Gene Sequencing	1	81408	Yes	No

Reference Values:

An interpretive report will be provided.