

Reporting Title: Chromosomes, Skin Biopsy

Performing Location: Rochester

Shipping Instructions:

Advise Express Mail or equivalent if not on courier service.

Necessary Information:

Provide a reason for testing with each specimen. The laboratory will not reject testing if this information is not provided, but appropriate testing and interpretation may be compromised or delayed.

Specimen Requirements:

Specimen Type: Skin biopsy

Container/Tube: Sterile container with sterile RPMI transport media, Ringer's solution, or normal saline-RPMI transport media (T095-Petri dish is not needed for this test).

Specimen Volume: 4 mm diameter

Collection Instructions:

1. Wash biopsy site with an antiseptic soap.

2. Thoroughly rinse area with sterile water.

3. Do not use alcohol or iodine preparations.

4. A local anesthetic may be used.

5. Biopsy specimens are best taken by punch biopsy to include full thickness of dermis.

Forms:

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 \(T826\)](#)

Specimen Type	Temperature	Time	Special Container
Tissue	Refrigerated (preferred)		
	Ambient		

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
CHRTI	CG768	Reason for Referral	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
52311	Result Summary	Alphanumeric		50397-9
52313	Interpretation	Alphanumeric		69965-2
52312	Result	Alphanumeric		82939-0
CG768	Reason for Referral	Alphanumeric		42349-1

52314	Specimen	Alphanumeric		31208-2
52315	Source	Alphanumeric		31208-2
52317	Method	Alphanumeric		85069-3
52316	Banding Method	Alphanumeric		62359-5
54642	Additional Information	Alphanumeric		48767-8
52318	Released By	Alphanumeric		18771-6

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

Supplemental Report:

No

CPT Code Information:

- 88233, 88291- Tissue culture for skin/biopsy, Interpretation and report
- 88262 w/modifier 52-Chromosome analysis less than 15 cells(if appropriate)
- 88262-Chromosome analysis with 15 to 120 cells (if appropriate)
- 88262, 88285-Chromosome analysis with greater than 20 cells (if appropriate)
- 88280-Chromosome analysis, greater than 2 karyotypes (if appropriate)
- 88283-Additional specialized banding technique (if appropriate)

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
_M15A	Metaphases, 1-14	1	88262	No	No, (Bill Only)
_M19	Metaphases, 15-20	1	88262	No	No, (Bill Only)
_MG19	Metaphases, >20	1	88262	No	No, (Bill Only)
_KTG2	Karyotypes, >2	1	88280	No	No, (Bill Only)
_STAC	Ag-Nor/CBL Stain	1	88283	No	No, (Bill Only)

Reference Values:

An interpretative report will be provided.