

Chromosome Analysis - Lymph Node or Solid Tissue

Order Name: **CHROMOS LM**

Test Number: 9114150

Revision Date: 12/01/2022

| TEST NAME  | METHODOLOGY | LOINC CODE |
|--|-------------|------------|
| Chromosome Analysis - Lymph Node or Solid Tissue | Karyotype   |            |

| SPECIMEN REQUIREMENTS |   |               |                    |                        |
|-----------------------|---|---------------|--------------------|------------------------|
| Specimen              | Specimen Volume (min)   | Specimen Type | Specimen Container | Transport Environment  |
| Preferred             | 5x5mm   | Tissue        | RPMI Solution      | Ambient / Refrigerated |
| Instructions          | At least 5x5 mm section of "viable" tissue submitted in RPMI with antibiotics or sterile Ringer's solution using a sterile container. Please send Room Temperature or Refrigerated ( <b>DO NOT FREEZE</b> ). Frozen samples will be rejected. Specifically label the container to be used for cytogenetic testing, the patient name, and the date that it was acquired. |               |                    |                        |

| GENERAL INFORMATION |   |
|---------------------|---|
| Testing Schedule    | Daily   |
| Expected TAT        | 4-5 Days  |
| Clinical Use        | Performed on tissue biopsy from lymph node and other solid tissues, a cell culture and karyotype is used to identify chromosomal abnormalities in suspected lymphoma. |
| CPT Code(s)         | 88237 88291 88264   |
| Lab Section         | Reference Lab   |