

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 (DO NOT FREEZE). 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