

Prenatal Chromosome Microarray

Order Name: **Prenatal CMA**

Test Number: 5195557

Revision Date: 09/03/2024

TEST NAME	METHODOLOGY	LOINC CODE
Prenatal Chromosome Microarray	SNP Microarray Analysis	62365-2

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2 T-25 flasks (1 T-25 flask)	Amniotic Fluid	Confluent T-25 flask	Room Temperature
Instructions	<p>Notes: 1 T-25 flask minimum volume will delay results due to culturing; direct array cannot be performed with minimum volumes)</p> <p>Specimen type: Amniotic Fluid; Cultured amniotic fluid sample or Chorionic villus sample (CVS) cells. Maternal cell contamination studies are recommended</p> <p>Specimen container: Two T-25 flask containers containing sterile Ringer's lactate OR Hank's balanced salt solution OR transport media provided by the cytogenetic laboratory (Do NOT use urine containers for shipping).</p> <p>Specimen Storage: Maintain specimen at room temperature.</p> <p>Specimen Collection: Not Available</p> <p>Causes for reject: Quantity not sufficient for analysis; One T-25 flask minimum volume will delay results due to culturing; direct array cannot be performed with minimum volumes)</p> <p>Special Instructions: A completed Informed Consent and Prenatal Chromosome SNP Microarray Questionnaire should accompany specimens. Call 800-345-4363 to request the Informed Consent and Questionnaire form.</p> <p>If a chromosome study has been performed it's recommended that it be included with sample submission. If prior NIPT studies have been performed, include copy of the report. If specimens from a twin pregnancy are submitted by request it can be reported if these are DZ or MZ twins.</p> <p>SNP Microarray Prenatal POC Clinical Questionnaire</p> <p>Reveal® SNP Microarray: Eligibility (Preverification) & Prior Authorization Request Form</p> <p>Click here to view test on Labcorp web site</p>			

GENERAL INFORMATION	
Expected TAT	8 - 15 days
Performing Labcorp Test Code	510100
CPT Code(s)	81229
Lab Section	Reference Lab