

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

Notes: 1 T-25 flask minimum volume will delay results due to culturing; direct array cannot be performed with minimum volumes)

Specimen type: Amniotic Fluid; Cultured amniotic fluid sample or Chorionic villus sample (CVS) cells. Maternal cell contamination studies are recommended

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).

Specimen Storage: Maintain specimen at room temperature.

Specimen Collection: Not Available

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)

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.**

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.

SNP Microarray Prenatal POC Clinical Questionnaire
Reveal® SNP Microarray: Eligibility (Preverification) & Prior Authorization Request Form
[Click here to view test on Labcorp web site](#)

GENERAL INFORMATION

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