Chromosome Analysis - Products of Conception

Order Name: CHROMO TX
Test Number: 0113500
Revision Date: 12/10/2022

TEST NAME			METHODOLOGY	LOINC CODE	
Chromosome Analysis - Products of Conception			Giemsa Band		
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	2-4 mm(3)	Tissue	Sterile Screwtop Container	Refrigerated	
Instructions	Specimen Type: Sterile container with sterile Ringer's lactate or Hanks' balanced salt solution or transport medium provided by the cytogenetics laboratory. Do NOT use urine containers for shipping. Specimen Storage: Refrigerate. Do NOT freeze. Specimen Collection: Aseptically obtain a small piece of tissue with subepidermal layers. Best results are obtained from placental villi, which remain viable much longer than fetal tissue. This is especially true in stillborn cases in which both cord blood and tissue samples are often not viable. If specimen is a product of conception, submit biopsies in a sterile tube with sterile Ringer's lactate, Hanks' basal salt solution, or LabCorp transport medium. Special Instructions: Please include clinical information, previous cytogenetic report, or karyotype. If prior NIPT studies have been performed, include copy of the report. Call 800-345-4363, if there any any questions. FISH from paraffin blocks can be ordered on fixed specime				

GENERAL INFORMATION		
Expected TAT	11 to 16 days	
Clinical Use	Standard chromosome analysis of products of conception and fetal demise specimens to detect chromosomal causes of fetal loss.	
Performing Labcorp Test Code	052052	
Notes	Labcorp Test Code: 052052	
Lab Section	Reference Lab	

Specimen Stability: Ambient: Not Available, Refrigerated : Not Available, Frozen: Not Available

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