Reporting Title: Maternal Cell Contamination, B
Performing Location: Rochester

Specimen Requirements:
A maternal specimen and a prenatal specimen are required. MCC/88636 Maternal Cell Contamination, Molecular Analysis must be ordered on both the prenatal and maternal specimens under separate order numbers.

Forms: New York Clients-Informed consent is required. Please document on the request form or electronic order that a copy is on file. An Informed Consent for Genetic Testing (Supply T576) is available in Special Instructions.

Specimen must arrive within 96 hours of collection.

Specimen Type: Maternal blood
Container/Tube:
Preferred: Lavender top (EDTA) or yellow top (ACD)
Acceptable: Any anticoagulant
Specimen Volume: 3 mL
Collection Instructions:
1. Invert several times to mix blood.
2. Send specimen in original tube.
Specimen Stability Information: Ambient (preferred)/Refrigerated

If a prenatal specimen has already been submitted as part of another diagnostic test, a second prenatal specimen is not required. If a prenatal specimen has not yet been submitted, submit only 1 of the following specimens:

Specimen Type: Cord blood
Container/Tube:
Preferred: Lavender top (EDTA) or yellow top (ACD)
Acceptable: Any anticoagulant
Specimen Volume: 3 mL
Collection Instructions:
1. Invert several times to mix blood.
2. Send specimen in original tube.
Specimen Stability Information: Ambient (preferred)/Refrigerated

Specimen Type: Amniotic fluid
Container/Tube: Amniotic fluid container
Specimen Volume: 20 mL
Specimen Stability Information: Refrigerated (preferred)/Ambient
Additional Information: A separate culture charge will be assessed under AFC/80334 Amniotic Fluid Culture for Genetic Testing.

Specimen Type: Cultured amniocytes
Container/Tube: T-25 flask
Specimen Volume: 2 full flasks
Collection Instructions: Submit confluent cultured cells from another laboratory.
Specimen Stability Information: Ambient (preferred)/Refrigerated

Specimen Type: Chorionic villi

Container/Tube: 15-mL tube containing 15-mL of transport media
Specimen Volume: 20 mg
Specimen Stability Information: Refrigerated
Additional Information: A separate culture charge will be assessed under FBC/80333 Fibroblast Culture for Genetic Testing.

Specimen Type: Cultured chorionic villi
Container/Tube: T-25 flasks
Specimen Volume: 2 full flasks
Collection Instructions: Submit confluent cultured cells from another laboratory.
Specimen Stability Information: Ambient (preferred)/Refrigerated

Specimen Type	Temperature	Time
Varies	Varies	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
23332	Specimen	Alphanumeric		31208-2
23333	Specimen ID	Alphanumeric		N/A
23334	Source	Alphanumeric		N/A
23335	Order Date	Alphanumeric		N/A
23338	Result	Alphanumeric		40704-9
23337	Amendment	Alphanumeric		N/A
23341	Reviewed By:	Alphanumeric		In Process
23339	Release Date	Alphanumeric		N/A

CPT Code: 1 × 81265

Reference Values:

An interpretative report will be provided.