

MaterniT21 PLUS Core+ESS

Order Name: **MT21 ESS**
Test Number: 5195537
Revision Date: 02/04/2025

| TEST NAME | METHODOLOGY | LOINC CODE |
|--------------------------|----------------|------------|
| MaterniT21 PLUS Core+ESS | See Test Notes | |

SPECIMEN REQUIREMENTS

| Specimen | Specimen Volume (min) | Specimen Type | Specimen Container | Transport Environment |
|-----------|-----------------------|---------------|--------------------|-----------------------|
| Preferred | 10 mL (8 mL) | Whole Blood | See Instructions | Room Temperature |

Instructions

Specimen Type: Black-and-tan-top (Streck) tube (whole blood). Sequenom collection kits are available, (PeopleSoft #116373 379551G-CS-LCA. SEQUENOM-LCA ONLY KIT EA=1/KIT and PeopleSoft #116374 549403G-CS-LCA. SEQUENOM-LCA TEST REG STICKERS ST=3/SET)

Specimen Storage: Room temperature. Do NOT refrigerate or freeze. Keep out of direct sunlight. Samples must be shipped to LabCorp in a Sequenom collection kit.

Specimen Collection: Only the Sequenom collection kit PS#116373 can be used for collection.

Special Instructions: Testing referred to Sequenom Ctr for Molecular Med SEQCA#- The following information must be provided with the test request form: patient's date of birth, gestational age, additional patient demographic information: pregnancy type (singleton or multiple),

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

[Sequenom Maternity 21 Requisition](#)

GENERAL INFORMATION

| | |
|------------------------------|------------|
| Expected TAT | 3 - 5 days |
| Performing Labcorp Test Code | 451931 |

Notes

Methodology: Cell-free DNA is isolated from the sample and analyzed using massively parallel sequencing technology.
Labcorp Test Code: 451931

Prompt Information - (Please provide as many as possible for the best interpretation)

| REQUIRED | PROMPT CODE | MNEMONIC | LONG NAME | RESULT TYPE |
|-----------------|-------------|-----------|----------------------------------|------------------|
| Required Prompt | 5194810 | LC PAWLBS | Weight (lbs) | 5 Dig Numeric |
| | 5194811 | LC INSDEP | Insulin Dependant | Y or N |
| Required Prompt | 5194684 | LC GESAWK | Gest Age Weeks (##) | 2 Dig Numeric |
| Required Prompt | 5194685 | LC GESADY | Gest Age Days (#) | 1 Numeric (0-6) |
| | 5194686 | LC GESADT | Gest Age Date of Calc (YYYYMMDD) | YYYYMMDD |
| Required Prompt | 5194687 | LC GACMTH | Gest Age Calc Method | LMP, US, EDD/EDC |
| | 5194688 | LC LMDATE | LMP Date (YYYYMMDD) | YYYYMMDD |

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Test Directory

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|-----------------|---------|-----------|---|---------------------|
| | 5194689 | LC EDDATE | EDD/EDC Date (YYYYMMDD) | YYYYMMDD |
| Required Prompt | 5194812 | LC NFETUS | Number of Fetuses | 1 Dig Numeric (1-9) |
| | 5194690 | LC OTHIND | Other Indications (Y/N) | Y or N |
| | 5194691 | LC ADINFO | Additional Info | 0-20 characters |
| | 5194692 | LC PRELEV | Prev Elevated AFP (Y/N) | Y or N |
| | 5194693 | LC DONEGG | Donor Egg (Y/N) | Y or N |
| | 5194694 | LC EGGDAG | Age of Egg Donor | 2 Dig Numeric |
| | 5194695 | LC EGGTYP | Type of Egg Donor | S-SELF, N-NON-SELF |
| | 5194696 | LC PDONTD | Prior DS/ONTD Scr Current Preg (Y/N) | Y or N |
| | 5194697 | LC PFTTST | Prior 1st Trimester Testing (Y/N) | Y or N |
| | 5194698 | LC PSTTST | Prior 2nd Trimester Testing (Y/N) | Y or N |
| | 5194813 | LC FHONTD | Family Hx NTD | Y or N |
| | 5194814 | LC PPRGWD | Prior Pregnancy with DS | Y or N |
| | 5194699 | LC AMAANF | Advanced Maternal Age (Y/N) | Y or N |
| | 5194700 | LC PSMSST | Positive Maternal Serum Screen (Y/N) | Y or N |
| | 5194701 | LC PPANPL | Previous Pregnancy with Aneuploidy (Y/N) | Y or N |
| | 5194702 | LC FHCHAB | Family History of Chromosomal Abnormality (Y/N) | Y or N |
| | 5194703 | LC ULTFND | Ultrasound Finding (Y/N) | Y or N |
| | 5194704 | LC BRTIRT | Balanced Robertsonian Translocatoin (Y/N) | Y or N |
| | 5194705 | LC PTCNSL | Pretest Counseling (Y/N) | Y or N |
| | 5194706 | LC CFDNAT | Cell-Free DNA Testing (Y/N) | Y or N |

CPT Code(s) 81420; 81422

Lab Section Reference Lab