

NEW TEST

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Angelman Syndrome and Prader-Willi Syndrome by Methylation-Specific MLPA, Fetal 3019803, AS-PWSDDFE

Specimen Requirements:

Patient Preparation:

Collect: Fetal Specimens: Two T-25 flasks at 80 percent confluent of cultured amniocytes AND Maternal Whole Blood Specimen: Lavender (EDTA), pink (K2EDTA), or yellow (ACD solution A)

Specimen Preparation: Fetal Specimens: Cultured Amniocytes: Fill flasks with culture media. Transport two T-25 flasks at 80 percent confluent of cultured amniocytes filled with culture media. Backup cultures must be retained at the client's institution until testing is complete. If ARUP receives a sample below the minimum confluence, CG GRW&SND (0040182) will be added on by ARUP, and additional charges will apply. If clients are unable to culture specimens, CG GRW&SND should be added to initial order. Maternal Whole Blood Specimen: Transport 3 mL whole blood (Min: 1 mL)

Transport Temperature: Fetal Specimens: Cultured Amniocytes: CRITICAL ROOM TEMPERATURE. Must be received within 48 hours of shipment due to viability. Maternal Whole Blood Specimen: Refrigerated. Also acceptable: Ambient.

Unacceptable Conditions: Frozen specimens in glass collection tubes.

Remarks:

Stability: Fetal Specimens: Cultured Amniocytes: Room temperature: 48 hours; Refrigerated: Unacceptable; Frozen: Unacceptable
Maternal Whole Blood Specimen: Room temperature: 1 week; Refrigerated: 1 month; Frozen: Unacceptable

Methodology: Methylation-Specific Multiplex Ligation-Dependent Probe Amplification (MS-MLPA)

Performed: Varies

Reported: 12-14 days

Note:

CPT Codes: 81331; 81265 Fetal Cell Contamination (FCC)

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Refer to report.

Reference Interval:

By Report

HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.