Cytogenomic SNP Microarray

Order Name: Cytogen SNP MA

Test Number: 6906713 Revision Date: 06/28/2023

TEST NAME		METHO	DDOLOGY	LOINC CODE
Cytogenomic SNP Microarray		Genon	nic Microarray (Oligo-SNP Array)	62375-1
SPECIMEN REQUIREM	MENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	5 mL (1 mL)	Whole Blood	Sodium Heparin (Green Top / No-Gel)	Room Temperature
Alternate 1	swab	Buccal swab	Labcorp buccal swab kit	Room Temperature
Alternate 2	5 mL (1 mL)	Whole Blood	EDTA (Lavender Top)	Room Temperature
Alternate 3	5 mL (1 mL)	Whole Blood	ACD Solution A or B (Yellow Top)	Room Temperature
Instructions	Notes: 2 mL (neonatal) (Note: This volume Does NOT allow for repeat testing.) OR two buccal swabs Specimen type:Whole blood, DNA, OR Labcorp buccal swab kit (Buccal swab collection kit contains instructions for the use of a buccal swab.) Specimen container: Green-top (heparin) tube (preferred), yellow-top (ACD) tube, OR lavender-top (EDTA) tube, DNA in 2ml tube, Labcorp Genetic buccal swab kit, OR Labcorp molecular buccal swab kit. Specimen Storage: Maintain specimen at room temperature. Specimen Collection: Not Available Causes for reject:Cuantity not sufficient for analysis; wet buccal swab; gel-separator tubes; microtainer tubes and fixed cell pellets; buccal kits with open envelopes; DNA tubes not extracted at CLIA certified lab. Special Instructions: Pertinent medical findings must accompany the test request form. Call 800-345-4363 to request forms, or photocopy the Clinical Questionnaire for SNP Microarray from the Genetics Appendix online. This test may also be performed on adults. When a child tested with this assay is found to have an abnormal array of unknown clinical significance that may be clarified through parental testing, there will be no charge associated with the follow-up parental testing that is based on the child's results. All other parental follow-up testing will be charged, including (but not limited to) autism susceptibility regions, known microdeletions/microduplications, autosomal recessive deletions /duplications, and large copy-number changes with likely pathogenic significance. The child's abnormal array results will indicate whether parental testing will be performed at no charge and will include the appropriate parental follow-up test number. For parental follow-up testing for arrays not performed at LabCorp, call 800-345-4363 to speak to a genetic counselor. Contact your local LabCorp branch supply department to order buccal swab kits using PeopleSoft N° 3177. Chromosome Microarray: A New High-density Allele-specific Diagnostic Platform Reveal® SNP Microarray: Pediatr			

Reveal® SNP Microarray: Revealing Answers to Complex Questions

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Labcorp Oklahoma, Inc. Test Directory

GENERAL INFORMATION		
Expected TAT	14 - 17 days	
Clinical Use	Preferred first-tier test for developmental delay, multiple anomalies, and autism-spectrum disorders. Testing is performed on peripheral blood.	
Performing Labcorp Test Code	510002	
Notes	Click Here to see the Labcorp test directory	
CPT Code(s)	81229	
Lab Section	Reference Lab	

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