Ascension St. John GeneSeq PLUS, Fetal Analysis

St. John Health System Lab Catalog

> Order Name: GeneSeq P/Fetal Test Number: 5194963 Revision Date: 03/21/2023

TEST NAME GeneSeq PLUS, Fetal Analysis			METHODOLOGY	LOINC CODE
			Polymerase Chain Reaction	
SPECIMEN REQUI	REMENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	4 mL (3 mL)	Amniotic Fluid	Sterile Screwtop Container	Room Temperature
Alternate 1	See Instructions	See Instructions	See Instructions	Room Temperature
	 Specimen Type: Amniotic fluid or chorionic villus sample (CVS) or cultured cells or cordblood. Direct amniotic fluid or CVS specimen may be submitted; additional culture fee may be applied. Specimen Volume: Amniotic fluid: 10 mL or CVS: 10 mg or amniotic fluid and CVS culture: one confluent T-25 flask or 4 mL cordblood. If amniotic fluid or CVS are cultured at another facility, please maintain back-up cultures. Mininum Volume: Amniotic fluid: 10 mL or CVS: 10 mg or amniotic fluid and CVS culture: one confluent T-25 flask or 3 mL cordblood Collection: Standard sterile techniques. Transfer aseptically to sterile tubes. Amniotic fluid: Discard first 2mL of fluid aspirated to avoid maternal cell contamination. Specimen Storage: Maintain specimen at room temperature. Do not freeze. Special Instructions: The specific gene(s) to be analyzed must be indicated on the test requisition form. Failure to indicate the gene(s) will result in testing delays. Variants of uncertain significance (VUS) will be reported unless VUS opt out is indicated on the requisition. Labcorp clients with 8 digit client account numbers should call 800-345-4363 and Labcorp Genetics & Women's Health clients with 6 digit client /subclient account numbers should call 800-345-4363 and Labcorp Genetics & Women's Health clients with 6 digit client /subclient account numbers should call 800-345-4363 and Labcorp Genetics & Women's Health clients with 6 digit client /subclient account numbers should call 800-345-4363 and Labcorp Genetics as Women's Health clients with 6 digit client /subclient account numbers should call 800-345-4363 and Labcorp Genetics & Women's Health clients with 6 digit client /subclient account numbers should call 800-345-4363 and Labcorp Genetics & Women's Health clients with 6 digit client /subclient account numbers should call 800-345-4363 and Labcorp Genetics & Women's Health clients with 6 digit client /subclient account numbers should call 800-345-4363 and Labcorp Genetics			
GENERAL INFORM	MATION			
Expected TAT	14 - 21 days In some cases, additional time may be required for confirmatory or reflex tests.			
Clinical Use	Technologies used de	o not detect germline mosaicism	® or GeneSeq®: Cardio panel except SMN1 a and do not rule out the presence of large chr	omosomal aberrations including

Technologies used do not detect germline mosaicism and do not rule out the presence of large chromosomal aberrations including rearrangements and gene fusions, or variants in regions or genes not included in this test, or possible inter/intragenic interactions between variants or repeat expansions. Variant classification and/or interpretation may change over time if more information becomes available. False positive or false negative results may occur for reasons that include: rare genetic variants, sex chromosome abnormalities, pseudogene interference, blood transfusions, bone marrow transplantation, somatic or tissue-specific mosaicism, mislabeled samples or erroneous representation of family relationships.

Notes Labcorp Test Code: 482389

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