


GeneSeq PLUS, GALT

Order Name: **GeneSeq P/GALT**
Test Number: 5194967
Revision Date: 03/21/2023

TEST NAME	METHODOLOGY	LOINC CODE
GeneSeq PLUS, GALT	<u>Polymerase Chain Reaction</u>	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	8.5 mL (3 mL)	Whole Blood	ACD Solution A or B (Yellow Top)	Room Temperature
Alternate 1	8.5 mL (3 mL)	Whole Blood	EDTA (Lavender Top)	Room Temperature
Alternate 2	1	Saliva	Oragene Dx saliva kit	Room Temperature
Alternate 3	1	Buccal swab	PurFlock buccal swab kit	Room Temperature
Instructions	<p>Specimen Type: Whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit</p> <p>Specimen Volume: 8.5 mL whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit</p> <p>Minimum Volume: 3 mL whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit</p> <p>Collection: Standard phlebotomy. Follow PurFlock buccal swab kit or Oragene Dx 500 saliva kit collection instructions. Do not eat, drink, smoke, or chew gum 30 min prior to collection.</p> <p>Specimen Storage: Maintain specimen at room temperature or refrigerate at 4C Do not freeze.</p> <p>Special Instructions: Variants of uncertain significance (VUS) will be reported unless VUS opt out is indicated on the requisition. If requesting full gene sequencing for multiple genes, order GeneSeq PLUS [5194962]. To test fetal specimens, including cordblood, order test code GeneSeq PLUS, Fetal Analysis [5194963] Test orders must include an attestation that the provider has the patient's informed consent for genetic testing. See sample physician office consent form: Consent for Genetic Testing.</p>			

GENERAL INFORMATION	
Expected TAT	14 - 21 days In some cases, additional time may be required for confirmatory or reflex tests.
Clinical Use	This test is used for carrier and diagnostic testing for GALT-related galactosemia.
Notes	Labcorp Test Code: 482483
Service Provided By	 labcorp Oklahoma, Inc.