

# **Test Definition: ALAGP**

Alagille Syndrome Gene Panel, Varies

# **Reporting Title:** Alagille Syndrome Gene Panel **Performing Location:** Rochester

## Ordering Guidance:

Targeted testing for familial variants (also called site-specific or known mutations/variants testing) is available for the genes on this panel. See FMTT / Familial Variant, Targeted Testing, Varies. To obtain more information about this testing option, call 800-533-1710.

Customization of this panel and single gene analysis for any gene present on this panel are available. For more information, see CGPH / Custom Gene Panel, Hereditary, Next-Generation Sequencing, Varies.

#### Shipping Instructions:

Specimen preferred to arrive within 96 hours of collection.

#### **Specimen Requirements:**

**Patient Preparation:** A previous bone marrow transplant from an allogenic donor will interfere with testing. Call 800-533-1710 for instructions for testing patients who have received a bone marrow transplant.

#### Container/Tube:

Preferred: Lavender top (EDTA) or yellow top (ACD)

Acceptable: Any anticoagulant

Specimen Volume: 3 mL

**Collection Instructions:** 

1. Invert several times to mix blood.

2. Send whole blood specimen in original tube. Do not aliquot.

Specimen Stability Information: Ambient (preferred)/Refrigerated

#### Forms:

**1. New York Clients-Informed consent is required.** Document on the request form or electronic order that a copy is on file. The following documents are available:

-Informed Consent for Genetic Testing (T576)

-Informed Consent for Genetic Testing-Spanish (T826)

2. Hereditary Renal Genetic Testing Patient Information (T918)

Specimen Type	Temperature	Time	Special Container
Varies	Varies		

#### Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
618031	Test Description	Alphanumeric		62364-5
618032	Specimen	Alphanumeric		31208-2
618033	Source	Alphanumeric		31208-2
618034	Result Summary	Alphanumeric		50397-9
618035	Result	Alphanumeric		82939-0



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618036	Interpretation	Alphanumeric	69047-9
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618037	Additional Results	Alphanumeric	82939-0
618038	Resources	Alphanumeric	99622-3
618039	Additional Information	Alphanumeric	48767-8
618040	Method	Alphanumeric	85069-3
618041	Genes Analyzed	Alphanumeric	48018-6
618042	Disclaimer	Alphanumeric	62364-5
618043	Released By	Alphanumeric	18771-6

LOINC<sup>®</sup> and CPT codes are provided by the performing laboratory.

#### Supplemental Report:

Supplemental

## **CPT Code Information:**

814078147981479 (if appropriate for government payers)

## **Reference Values:**

An interpretive report will be provided.