



## Inheritest(R) Core Panel

Order Name: **Inherit Core**  
Test Number: 5194939  
Revision Date: 03/21/2023

TEST NAME	METHODOLOGY	LOINC CODE
Inheritest(R) Core Panel	Polymerase Chain Reaction	

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	<b>8.5 mL (.3 mL)</b>	<b>Whole Blood</b>	<b>ACD Solution A or B (Yellow Top)</b>	<b>Room Temperature</b>
Alternate 1	<b>8.5 mL (.3 mL)</b>	<b>Whole Blood</b>	<b>EDTA (Lavender Top)</b>	<b>Room Temperature</b>
Alternate 2	<b>1</b>	<b>Saliva</b>	<b>Oragene Dx saliva kit</b>	<b>Room Temperature</b>
Alternate 3	<b>1</b>	<b>Buccal swab</b>	<b>PurFlock buccal swab kit</b>	<b>Room Temperature</b>
Instructions	<p><b>Specimen Type:</b> Whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit <b>Specimen Volume:</b> 8.5 mL whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit <b>Minimum Volume:</b> 3 mL whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit <b>Collection:</b> 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. <b>Specimen Storage:</b> Maintain specimen at room temperature or refrigerate at 4C Do not freeze. <b>Special Instructions:</b> 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 482370, GeneSeq PLUS.</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 screening for cystic fibrosis, fragile X syndrome and spinal muscular atrophy.
Notes	<a href="#">Clinical Questionnaire for Inheritest® Carrier Screen and GeneSeq® PLUS</a>
Service Provided By	 <b>labcorp</b> Oklahoma, Inc.