

Inheritest Add-on Gene: TFR2

Order Name: **Inherit TFR2**

Test Number: 5194950

Revision Date: 06/26/2027

TEST NAME	METHODOLOGY	LOINC CODE
Inheritest Add-on Gene: TFR2	Polymerase Chain Reaction	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	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><b>Specimen Type:</b> Whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit</p> <p><b>Specimen Volume:</b> 8.5 mL whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit</p> <p><b>Mininum Volume:</b> 3 mL whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit</p> <p><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.</p> <p><b>Specimen Storage:</b> Maintain specimen at room temperature or refrigerate at 4C Do not freeze.</p> <p><b>Special Instructions:</b> Test orders must include an attestation that the provider has the patient's informed consent for genetic testing.</p> <p><b>This test code cannot be ordered alone.</b></p> <p>This test code can be ordered in conjunction with any one of the following:</p> <p><b>Inheritest(R) High Frequency Panel [5194941]</b></p> <p><b>Inheritest(R) 100 PLUS Panel [5194942]</b></p> <p><b>Inheritest(R) 300 PLUS Panel [5194943]</b></p> <p><b>Inheritest(R) 500 PLUS Panel [5194944].</b></p>			

GENERAL INFORMATION	
Expected TAT	14 - 21 days In some cases, additional time may be required for confirmatory or reflex tests.
Clinical Use	Next-generation sequencing to identify genetic variants, including small nucleotide variants (SNVs), insertions, deletions, and copy number variants (CNVs).
Performing Labcorp Test Code	482054
Notes	Labcorp Test Code: 482054
Lab Section	Reference Lab