

## 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**

**Specimen Type:** Whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit  
**Specimen Volume:** 8.5 mL whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit  
**Minimum Volume:** 3 mL whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit  
**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.  
**Specimen Storage:** Maintain specimen at room temperature or refrigerate at 4C Do not freeze.  
**Special Instructions:** Test orders must include an attestation that the provider has the patient's informed consent for genetic testing.

**This test code cannot be ordered alone.**

This test code can be ordered in conjunction with any one of the following:

- Inheritest(R) High Frequency Panel [5194941]
- Inheritest(R) 100 PLUS Panel [5194942]
- Inheritest(R) 300 PLUS Panel [5194943]
- Inheritest(R) 500 PLUS Panel [5194944].

### GENERAL INFORMATION

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