

# **Test Definition: GDF15**

Growth Differentiation Factor 15, Plasma

**Reporting Title:** Growth Differentiation Factor 15, P **Performing Location:** Rochester

### **Specimen Requirements:**

**Collection Container/Tube:** 

Preferred: Lavender top (EDTA)

Acceptable: Green top (sodium heparin)

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL

#### **Collection Instructions:**

1. Draw blood and centrifuge immediately.

- 2. Aliquot plasma into plastic vial.
- 3. Do not expose specimen to heat or direct sunlight.

#### Forms:

- 1. Biochemical Genetics Patient Information (T602)
- 2. If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:
- -Neurology Specialty Testing Client Test Request (T732)
- -Biochemical Genetics Test Request (T798)

Specimen Type	Temperature	Time	Special Container
Plasma	Refrigerated (preferred)	90 days	
	Frozen	90 days	
	Ambient	28 days	

#### Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
64637	Growth Differentiation Factor 15, P	Numeric	pg/mL	92665-9

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

#### Supplemental Report:

No

## **CPT Code Information:**

83520

## Reference Values:

3 months\* and older: < or =750 pg/mL

\*This test is not recommended for infants younger than 3 months of age due to the high levels of growth differentiation factor 15 contributed from the placenta during pregnancy.