

# **Test Definition: PLP**

Pyridoxal 5-Phosphate, Plasma

## **Reporting Title:** Pyridoxal 5-Phosphate (PLP), P **Performing Location:** Rochester

### Shipping Instructions:

Ship specimen in amber vial to protect from light.

### **Specimen Requirements:**

### **Patient Preparation:**

1. Fasting-overnight (12-14 hours) (infants-collect specimen prior to next feeding). Water can be taken as needed **2. For 24 hours prior to specimen collection, patient must not take multivitamins or vitamin supplements.** 

Supplies: Amber Frosted Tube, 5 mL (T915)
Collection Container/Tube: Green top (sodium or lithium heparin) or plasma gel separator (PST)
Submission Container/Tube: Amber vial
Specimen Volume: 1 mL
Collection Instructions:

- 1. Centrifuge at 4 degrees C within 2 hours of collection
- 2. Aliquot all plasma into amber vial and freeze immediately

#### Forms:

If not ordering electronically, complete, print, and send a General Request (T239) with the specimen.

Specimen Type	Temperature	Time	Special Container	
Plasma Heparin	Frozen	29 days	LIGHT PROTECTED	

### Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
4047	Pyridoxal 5-Phosphate (PLP), P	Numeric	mcg/L	30552-4

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

Supplemental Report:

No

**CPT Code Information:** 84207

Reference Values:

5-50 mcg/L