

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[®] and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information: 84207

Reference Values:

5-50 mcg/L