

## **Test Definition: PHD2**

### Prolyl Hydroxylase Domain-2 (PHD2/EGLN1) Gene Sequencing, Whole Blood

# **Reporting Title:** PHD2 Gene, Mutation Analysis, B **Performing Location:** Rochester

#### **Additional Testing Requirements:**

#### Specimen Requirements:

Only orderable as part of a profile. For more information see HEMP / Hereditary Erythrocytosis Mutations, Whole Blood.

Container/Tube: Lavender top (EDTA)

Specimen Volume: 3 mL

Collection Instructions: Send whole blood specimen in original tube. Do not aliquot.

Specimen Type	Temperature	Time	Special Container	
Whole blood	Refrigerated (preferred)	30 days		
	Ambient	14 days		

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
34646	PHD2 Gene Sequencing Result	Alphanumeric		82939-0

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

#### **Supplemental Report:**

No

#### **CPT Code Information:**

81479

#### **Reference Values:**

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An interpretive report will be provided.