

# Test Definition: HIF2A

Hypoxia-Inducible Factor Alpha (EPAS1/HIF2A)  
Gene, Exons 9 and 12 Sequencing, Whole  
Blood

**Reporting Title:** HIF2A Gene, Mutation Analysis, B  
**Performing Location:** Rochester

**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	Type	Unit	LOINC®
34647	HIF2A Gene Sequencing Result	Alphanumeric		82939-0

LOINC® and CPT codes are provided by the performing laboratory.

**Supplemental Report:**  
No

**CPT Code Information:**  
81479-Unlisted molecular pathology procedure

**Reference Values:**  
Only orderable as part of a profile. For more information see HEMP / Hereditary Erythrocytosis Mutations, Whole Blood.  
  
An interpretive report will be provided.