

**Reporting Title:** Beta Globin Cluster Locus Del/Dup,B**Performing Location:** Rochester**Specimen Requirements:**

Only orderable as a reflex. For more information see:

- HAEV1 / Hemolytic Anemia Evaluation, Blood
- HBEL1 / Hemoglobin Electrophoresis Evaluation, Blood
- MEV1 / Methemoglobinemia Evaluation, Blood
- REVE2 / Erythrocytosis Evaluation, Blood
- THEV1 / Thalassemia and Hemoglobinopathy Evaluation, Blood and Serum

Specimen Type: Whole blood

Collection Container/Tube:

Preferred: Lavender top (EDTA)

Acceptable: Yellow top (ACD)

Specimen Volume: 4 mL

Collection Instructions:

1. Invert several times to mix blood.
2. Send specimen in the original tube. Do not aliquot.

**Specimen Minimum Volume:**

2 mL

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Refrigerated		

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
48356	Beta Globin Cluster Locus Del/Dup	Alphanumeric		50397-9
48355	Reviewed by	Alphanumeric		18771-6
48357	Interpretation	Alphanumeric		59466-3

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

---

81363-HBB (hemoglobin, beta, beta-globin) (eg, beta thalassemia), duplication/deletion analysis

**Reference Values:**

Only orderable as a reflex. For more information see:

- HAEV1 / Hemolytic Anemia Evaluation, Blood
- HBEL1 / Hemoglobin Electrophoresis Evaluation, Blood
- MEV1 / Methemoglobinemia Evaluation, Blood
- REVE2 / Erythrocytosis Evaluation, Blood
- THEV1 / Thalassemia and Hemoglobinopathy Evaluation, Blood and Serum

An interpretive report will be provided.