

HOTLINE: Effective May 17, 2021

0051684

Glucose-6-Phosphate Dehydrogenase (*G6PD*) 2 Mutations

G6PD AFRIC

Methodology: Real-Time Polymerase Chain Reaction

Specimen Required: Collect: Lavender (EDTA), pink (K₂EDTA), or yellow (ACD Solution A or B).

Specimen Preparation: Transport 3 mL whole blood. (Min: 1 mL)

Storage/Transport Temperature: Refrigerated.

Unacceptable Conditions: Frozen specimens in glass collection tubes.

Stability (collection to initiation of testing): Ambient: 72 hours; Refrigerated: 1 week; Frozen: 1 month