

HOTLINE: Effective May 17, 2021

## 0055655 Methylenetetrahydrofolate Reductase (MTHFR) 2 Variants

MTHFR PCR

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.

<u>Unacceptable Conditions:</u> Plasma or serum. Heparinized specimens. <u>Frozen specimens in glass collection tubes.</u> <u>Stability (collection to initiation of testing):</u> Ambient: 72 hours; Refrigerated: 1 week; Frozen: 1 month