

**NEW TEST** 

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Chimerism, Recipient, Pretransplant Process and Hold

3018940, STR PRE PR

Specimen Requirements:

**Patient Preparation:** 

Collect: Whole blood or bone marrow in lavender (EDTA), pink

(K2EDTA), or yellow (ACD solution A or B). OR buccal brushes

Effective Date: April 21, 2025

from recipient.

Specimen Preparation: Transport 2 mL whole blood (Min: 1 mL), OR 1 mL bone marrow

(Min: 1 mL) refrigerated, OR 2 buccal brushes (cytology brushes) in a sterile, dry tube ambient. (Min: 2 brushes)

**Transport Temperature:** 

Unacceptable Conditions: Whole blood, bone marrow, buccal swab, or saliva post

transplant. Plasma, serum

Remarks: Post transplant results will be compared to pre transplant

recipient and donor genotypes, therefore, donor and recipient specimens must be obtained and genotyped before the transplant even occurs. If transplant event occurred prior to specimen collection, dry buccal brushes (not bloody) are

acceptable.

Stability: Whole Blood: Room temperature: 1 week; Refrigerated: 1

month; Frozen: Unacceptable Buccal Brush: Room

temperature: 1 week

Methodology: Quantitative Polymerase Chain Reaction (PCR)

Performed: Sun-Sat

Reported: Varies

Note: Extract and hold.

CPT Codes: N/A

New York DOH Approval Status: Specimens from New York clients will be sent out to a New

York DOH approved laboratory, if possible.

Interpretive Data:



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## Reference Interval:

Test	Components	Reference Interval
Number		

HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.