

HOTLINE: Effective August 17, 2020

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**New Test**      **3002570**      **Trofile (DNA) Co-Receptor Tropism**      **TROFI DNA**

**Methodology:** Cell Culture for Phenotypic Recombinant-virus Co-receptor Tropism  
**Performed:** Varies  
**Reported:** 14-19 days

**Specimen Required:** Collect: Lavender (K<sub>2</sub> or K<sub>3</sub> EDTA).  
Specimen Preparation: Transfer 4 mL whole blood to an ARUP Standard Transport Tube and freeze immediately. (Min: 4 mL)  
**Test is not performed at ARUP; separate specimens must be submitted when multiple tests are ordered.**  
Storage/Transport Temperature: **CRITICAL FROZEN.**  
Unacceptable Conditions: Thawed specimens.  
Stability (collection to initiation of testing): Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: 2 weeks

**Reference Interval:** By report

**Note:** Recommended for patients with undetectable viral loads.

**CPT Code(s):** 87999

New York DOH Approved.

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