

HOTLINE: Effective July 5, 2022

## 3004603 SHOX Deficiency Disorders, Sequencing and Deletion/Duplication

SHOX NGS

 $\textbf{Specimen Required:} \ \underline{Collect:} \ Lavender \ or \ pink \ (EDTA) \ or \ yellow \ (ACD \ solution \ A \ or \ B).$ 

Specimen Preparation: Transport 3 mL whole blood. (Min: 2 mL)
New York State Clients: Transport 8 mL whole blood (Min. 6 mL)

Storage/Transport Temperature: Refrigerated

<u>Unacceptable Conditions:</u> Serum or plasma; grossly hemolyzed or frozen specimens; saliva, buccal brush, or swab; FFPE tissue;

DNA.

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