

Alpha-Thalassemia

Order Name: **Alpha-Thal**
Test Number: 5194376
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Alpha-Thalassemia	Polymerase Chain Reaction	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	7 mL (3 mL)	Whole Blood	EDTA (Lavender Top)	Room Temperature
Alternate 1	10 mL (5 mL)	Amniotic Fluid	Sterile Screwtop Container	Room Temperature
Alternate 2	See Instructions	See Instructions	See Instructions	Room Temperature
Instructions	<p>Notes: 3 mL whole blood, 5 mL amniotic fluid OR 10 mg CVS Specimen Type: Lavender-top (EDTA) tube, yellow-top (ACD) tube, sterile plastic conical tube, OR two confluent T-25 flasks for fetal testing Specimen Storage: Maintain at room temperature or refrigerate at 4(degrees)C Specimen Collection: Not Available Special Instructions: If cultured cells are needed, an additional 7-12 days may be required. Additional culture fee may be included. Specimen Stability: Ambient: Not Available, Refrigerated : Not Available, Frozen: Not Available</p>			

GENERAL INFORMATION	
Expected TAT	9 - 12 days within 10 days. Will adjust according to volume.
Performing Labcorp Test Code	511172
CPT Code(s)	81257
Lab Section	Reference Lab