

Alpha1-Antitrypsin Deficiency Profile

Order Name: **A1AT Profile**

Test Number: 5194840

Revision Date: 05/02/2023

TEST NAME	METHODOLOGY	LOINC CODE
Alpha1-Antitrypsin Deficiency Profile	See Test Notes	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	See Instructions	Serum and Whole Blood	See Instructions	See Instructions
Instructions	<p><b>Specimen Collection:</b> Please collect Both:</p> <p><b>1.2 mL Serum from SST Clot Tube (0.6 mL in each of 2 tubes), Refrigerated</b></p> <p>- AND -</p> <p><b>3 mL EDTA whole blood Lavender-top tube</b> Do Not Spin - Keep Whole Blood, <b>Room Temperature</b> (Note: This volume Does NOT allow for repeat testing.)</p> <p><b>Specimen Storage:</b> SERUM: Refrigerate; stable refrigerated for 14 days; WHOLE BLOOD: Room temperature; stable at room temperature for 14 days</p>			

GENERAL INFORMATION	
Expected TAT	6 - 12 days
Performing Labcorp Test Code	123260
Notes	Labcorp Test Code: 123260 Methodology: Quantitative Immunologic, genotype: multiplex allele- specific polymerase chain reaction (PCR) and gel electrophoresis; phenotype: isoelectric focusing (IEF)
CPT Code(s)	81332, 82103
Lab Section	Reference Lab