

Alpha-1 Antitrypsin

Order Name: ALPH 1 ANT
Test Number: 5000150
Revision Date: 02/09/2021

TEST NAME			METHODOLOGY	LOINC CODE
Alpha-1 Antitrypsin			Quantitative Immunoturbidimetric	1825-9
SPECIMEN REQU	UREMENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1mL (0.2)	Serum	Clot Activator SST	Frozen
Instructions	Allow specimen to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 2 hours of collection. Stability After separation from cells: Ambient N/A, Refrigerated 2 days, Frozen 3 months (ayoid repeated freeze/thaw cycles)			

GENERAL INFORMATION		
Testing Schedule	Mon-Sat	
Expected TAT	1-3 Days	
Clinical Use	Congenital deficiency of alpha-1-antitrypsin (AAT) is associated with development of emphysema at an unusually early age and an increased incidence of neonatal hepatitis with progression to cirrhosis. Diagnosis of AAT deficiency.	
CPT Code(s)	82103	
Service Provided By	labcorp Oklahoma, Inc.	