



# Test Definition: AAT

Alpha-1-Antitrypsin, Serum

**Reporting Title:** Alpha-1-Antitrypsin, S

**Performing Location:** Mayo Clinic Laboratories - Rochester Superior Drive

**Specimen Requirements:**

**Supplies:** Sarstedt Aliquot Tube, 5 mL (T914)

**Collection Container/Tube:**

**Preferred:** Red top

**Acceptable:** Serum gel

**Submission Container/Tube:** Plastic vial

**Specimen Volume:** 1 mL

**Collection Instructions:** Centrifuge and aliquot serum into a plastic vial.

**Forms:**

If not ordering electronically, complete, print, and send 1 of the following with the specimen:

[-Gastroenterology and Hepatology Test Request \(T728\)](#)

[-General Request \(T239\)](#)

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Ambient	28 days	
	Frozen	28 days	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
AAT	Alpha-1-Antitrypsin, S	Numeric	mg/dL	6771-0

LOINC® and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

82103

**Reference Values:**

100-190 mg/dL