

## Tumor Necrosis Factor Alpha

Order Name: **TNF**  
Test Number: 3657715  
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Tumor Necrosis Factor Alpha	Enzyme-Linked Immunosorbent Assay (ELISA)	3074-2

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.4)	Serum	Clot Activator SST	Frozen
Alternate 1	1 mL (0.4)	Serum	Clot Activator (Red Top, No-Gel)	Frozen

**Instructions**

**Notes:** 0.4 mL (Note: This volume Does NOT allow for repeat testing.)

**Specimen Type:** Red-top tube or gel-barrier tube

**Specimen Storage:** **FREEZE**

**Specimen Collection:** Allow blood sample collected in serum separator tube to clot at room temperature for 30 minutes prior to centrifugation. Allowing samples to sit on the clot for more than 30 minutes may result in higher TNF-alpha levels. Transfer the serum into a LabCorp PP transpak frozen purple tube with screw cap LabCorp ID 23751). The specimen should be FROZEN immediately and maintained FROZEN until tested. To avoid delays in turnaround time when requesting multiple tests on frozen samples, please submit separate frozen specimens for each test requested.

**Specimen Stability:** Ambient: Not Available, Refrigerated : Not Available, Frozen: 9 days

### GENERAL INFORMATION

Expected TAT	3 - 7 days
Performing Labcorp Test Code	140673
Notes	Labcorp Test Code: 140673
CPT Code(s)	83520
Lab Section	Reference Lab