

St. John Health System Lab Catalog

> Order Name: **THELP/CYTOTOX** Test Number: **5603200** Revision Date: **05/24/2023**

TEST NAME			METHODOLOGY	LOINC CODE
Lymphocyte Absolute CD4 and CD8		Flow cytometry		
SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	5 mL each (3 mL each)	Whole Blood	EDTA (Lavender) and ACD Sol A/B (Yellow Top)	Room Temperature
Instructions	Collect Whole blood in <b>Both ACD Solution A or B (Yellow Top)</b> and <b>EDTA (Lavender Top)</b> . Keep whole blood, do not centrifuge or refrigerate. <b>Deliver to the laboratory ASAP - Same Day as Collection!</b> <b>Stability:</b> Room Temperature, Yellow-top (ACD-A) or (ACD-B) tube: 2 days Lavender-top (EDTA) tube: 1 day			
	Collect Monday through Wednesday only. Specimens must be received at Labcorp Oklahoma Inc. by Wednesday afternoon or collect on Monday.			
GENERAL INFORMATION				
Testing Schedule	Testing schedule may vary			
Expected TAT	3-5 Days			

Expected TAT
3-5 Days

Clinical Use
Immunophenotype of T lymphocytes.

Notes
This panel is also known as: T Helper and Suppressor Cells (CD4/CD8)

CPT Code(s)
86359, 86360

Service Provided By
Description Composition of the composi