

Soluble Transferrin Receptor

Order Name: SOLUBL TRN

Test Number: 3604710 Revision Date: 11/20/2024

TEST NAME	METHODOLOGY	LOING CODE
Soluble Transferrin Recentor	Immunochemiluminometric (ICMA)	

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SPECIMEN REQU	IREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment		
Preferred	0.5 mL (0.2 mL)	Serum	Clot Activator (Red Top, No-Gel)	Refrigerated		
Alternate 1	0.5 mL (0.2 mL)	Plasma	EDTA (Lavender Top)	Refrigerated		
Alternate 2	0.5 mL (0.2 mL)	Plasma	Sodium Heparin (Green Top / No- Gel)	Refrigerated		
nstructions	Notes: 0.2 mL (Note: This volume Does NOT allow for repeat testing.)					
	Specimen Type: Red-top tube or green-top (heparin) tube or lavender-top (EDTA) tube					
	Specimen Storage: Refrigera	Specimen Storage: Refrigerated				
	Specimen Collection: Separate serum or plasma from cells and transfer to a plastic transport tube.					
	Specimen Stability: Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days					

GENERAL INFORMATION		
Expected TAT	2-3 Days	
Clinical Use	Elevated sTfR values are found in anemia of chronic disease (ACD), iron deficiency anemia (IDA), polycythemia, hemolytic anemia, thalassemia, hereditary spherocytosis, sickle cell and megaloblastic anemia, myelodysplastic syndrome and vitamin B12 deficiency. Elevated sTfR concentrations occur during pregnancy when there is a deficiency of functional iron.	
CPT Code(s)	84238	
Service Provided By	Oklahoma, Inc.	