## Leukocyte Adhesion Def.Type1,B

Order Name: Leuk Adh Def 1,B

Test Number: 5196947 Revision Date: 09/30/2024

TEST NAME	METHODOLOGY	LOINC CODE
Leukocyte Adhesion Def.1, B	Flow cytometry	59466-3
CD11a	Flow cytometry	n/a
CD11b	Flow cytometry	n/a
CD18	Flow cytometry	n/a
LAD Interpretation	Flow cytometry	69052-9

SPECIMEN REQUIREMENTS						
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment		
Preferred	5 mL (2 mL)	EDTA Whole Blood	EDTA (Lavender Top)	Room Temperature		
Instructions	Specimen: 5mL(2mL) EDTA Whole Blood - Send specimen in original tube. Do not aliquot.  Collect sample Monday through Wednesday only. Specimens are required to be received in the laboratory at Labcorp Oklahoma by 12pm Noon.  Date and time of draw and physician name and phone number are required. Testing sent out to Mayo Medical Laboratory ML#LAD1  Storage Instructions: Room temperature  Stability Requirements: Room temperature 72hrs, Refrigerated N/A, Frozen N/A  Cause for Rejection: Specimen greater than 72 hours. Anticoagulant other than EDTA. Gross Hemolysis, Gross Lipemia.					

GENERAL INFORMATION		
Expected TAT	4-8 Days	
Clinical Use	Flow Cytometric Immunophenotyping Includes evaluation of markers CD11a/CD18 and CD11b/CD18.  This test has not been cleared or approved for diagnostic use by the U.S. Food and Drug Administration.	
Performing Labcorp Test Code	824049	
CPT Code(s)	88184; 88185x2	
Lab Section	Reference Lab	