Labcorp Oklahoma, Inc. Test Directory

HLA B51 Disease Association

Order Name: **HLA B51**Test Number: 5194348
Revision Date: 12/12/2022

TEST NAME		N	IETHODOLOGY	LOINC CODE	
HLA B51 Disease Association		,	See Test Notes		
SPECIMEN REQU	JIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	7 mL (3 mL)	EDTA Whole Blood	EDTA (Lavender Top)	Room Temperature	
Instructions	Specimen Type: Lavender-top (EDTA) tube Specimen Storage: Maintain specimen at room temperature; protect from extreme heat or cold. Do NOT freeze. Specimen Collection: Not Available Special Instructions: If you have questions, please call 800-533-1037 (HLA customer service) for assistance in selecting the proper HLA test for the				

Specimen Stability: Ambient: Not Available, Refrigerated : Not Available, Frozen: Not Available

GENERAL INFORMATION			
Expected TAT	3 - 7 days		
Clinical Use	Behcet Disease (BD) is a rare, chronic, multisystem disease caused by vasculitis of blood vessels throughout the body. The disease course is marked by recurrent ulcers of the oral and genital regions, often with severe ocular inflammation that may lead to visual impairment or blindness. This disease is found most often in individuals that carry the HLA B*51 allele of the major histocompatibily complex (MHC). HLA B*51 is the predominant risk factor for BD in all populations studied, however not all BD patients carry the B*51 allele. The disease is prevalent in countries in the eastern Mediterranean, the Middle East, and East Asia and in individuals of Middle Eastern, Far Eastern and Mediterranean decent.		
Performing Labcorp Test Code	167389		
Notes	Sequence-based typing (SBT), sequence-specific oligonucleotide probes (SSOP), and/or sequence-specific primers (SSP) as needed to obtain the required resolution. Labcorp Test Code: 167389		
CPT Code(s)	81373		
Lab Section	Reference Lab		

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