## Labcorp Oklahoma, Inc. Test Directory

## **HLA DRB1 High Resolution**

Order Name: HLA DRB1 (HR)

Test Number: 5194344
Revision Date: 12/12/2022

TEST NAME		METH	ODOLOGY	LOINC CODE	
HLA DRB1 High Resolution			See Test Notes		
SPECIMEN REQUIRE	MENTS				
SPECIMEN REQUIRE	WENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	7 mL (3 mL)	EDTA Whole Blood	EDTA (Lavender Top)	Room Temperature	
Alternate 1	See Instructions	Buccal swab	See Instructions	See Instructions	
Instructions	Notes: 3 mL whole blood or four (4) buccal swabs  Specimen Type: Lavender-top (EDTA) tube or four (4) buccal swabs in a sealed envelope (buccal swab kit). When submitting buccal swabs please use a buccal swab kit provided by LabCorp. To obtain the buccal kit, please telephone 800-533-1037.  Specimen Storage: Maintain specimen at room temperature; protect from extreme heat or cold. Do NOT freeze.  Specimen Collection: Not Available  Special Instructions: ***Orderable for CLIENT BILL ONLY*** If you have questions, please call 800-533-1037 (HLA customer service) for assistance selecting the proper HLA test for the patient.				

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

GENERAL INFORMATION				
3 - 7 days				
High resolution HLA typing is preferred for matching of bone marrow transplant donors and recipients. Other clinical indications may require high resolution typing to rule out alternative allele combinations.  High resolution typing for DRB1 will meet the following criteria: All ambiguities within exon 2, which defines the antigen recognition site, will be resolved. Those ambiguities that remain will be reported as an allele code. This test is for single locus typing at high resolution.				
167167				
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: 167167				
81382				
Reference Lab				

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