

Notification Date: August 14, 2023 Effective Date: September 20, 2023

Human Leukocyte Antigens (HLA) Class I and II Disease Association Typing, Low Resolution, Blood

Test ID: DIS

Useful for:

Identifying class I and II human leukocyte antigens (HLA) for potential disease associations or markers for drug hypersensitivity

Reflex Tests:

Test ID	Reporting Name	Available Separately	Always Performed
1DIS	HLA-A-B-C DisAssoc Typing LowRes,B	Yes	Yes
2DIS	HLA-DR-DQ DisAssoc Typing LowRes,B	Yes	Yes

Method:

Polymerase Chain Reaction (PCR)/Next-Generation Sequencing (NGS)

Reference Values:

Not applicable

Specimen Requirements:

Collection Container/Tube: Yellow top (ACD solution A or B)

Specimen Volume: 6 mL

Collections Instructions:

Send whole blood in original tube. **Do not aliquot**.

Additional Information: Specimen acceptability is based on

extracted DNA concentration and not sample age.

Specimen Stability Information:

Specimen Type	Temperature	Time
Whole Blood ACD	Ambient (preferred)	
	Refrigerated	

CPT Code:

81370 81376 x3

Day(s) Setup: Monday, Thursday

Analytic Time: 5 days

Questions

Contact Richard Einerson, Laboratory Technologist Resource Coordinator at 800-533-1710.