



Test Definition: 2DIS

Human Leukocyte Antigens (HLA)-DR-DQ
Disease Association Typing Low Resolution,
Blood

Reporting Title: HLA-DR-DQ DisAssoc Typing LowRes,B
Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Specimen Requirements:

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

Specimen Volume: 6 mL

Collection Instructions: Send whole blood in original tube. **Do not aliquot.**

Additional Information: Specimen acceptability is based on extracted DNA concentration and not sample age.

Forms:

If not ordering electronically, complete, print, and send a [Hematopathology/Cytogenetics Test Request](#) (T726) with the specimen.

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

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
2DA02	DRDQ DisAssoc Comment	Alphanumeric		96625-9
2DA03	DRB1 - 1 Equivalent	Alphanumeric		57298-2
2DA04	DRB1 - 2 Equivalent	Alphanumeric		57298-2
2DA05	DRB1 - 1 Molecular	Alphanumeric		96664-8
2DA06	DRB1 - 2 Molecular	Alphanumeric		96664-8
2DA07	DRB345 - 1 Equivalent	Alphanumeric		96673-9
2DA08	DRB345 - 2 Equivalent	Alphanumeric		96673-9
2DA09	DRB345 - 1 Molecular	Alphanumeric		96672-1
2DA10	DRB345 - 2 Molecular	Alphanumeric		96672-1
2DA11	DQB1 - 1 Equivalent	Alphanumeric		53938-7
2DA12	DQB1 - 2 Equivalent	Alphanumeric		53938-7
2DA13	DQB1 - 1 Molecular	Alphanumeric		78017-1
2DA14	DQB1 - 2 Molecular	Alphanumeric		78017-1
2DA15	DQA1 - 1 Molecular	Alphanumeric		96654-9
2DA16	DQA1 - 2 Molecular	Alphanumeric		96654-9
2DA17	DPB1 - 1 Molecular	Alphanumeric		96648-1
2DA18	DPB1 - 2 Molecular	Alphanumeric		96648-1
2DA19	DPA1 - 1 Molecular	Alphanumeric		96643-2
2DA20	DPA1 - 2 Molecular	Alphanumeric		96643-2
LRTM2	Test Method	Alphanumeric		85069-3

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

81375

81376 x3

Reference Values:

Not applicable