



LabCorp Dublin
6370 Wilcox Road
Dublin, OH 43016-1269

Phone: 800-762-4344

Patient Name						Specimen Number 162-305-1174-0		
Account Number 21119920	Patient ID	Control Number 44006212391	Date and Time Collected 06/11/13 09:27	Date Reported 06/21/13	Sex F	Age(Y/M/D) 40/07/07	Date of Birth 11/04/72	

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
-------	--------	------	-------	--------------------	-----

p23=Osp C, p41=flagellin

Note:

Sera from individuals with the following may cross react in the Lyme Western Blot assays: other spirochetal diseases (periodontal disease, leptospirosis, relapsing fever, yaws, and pinta); connective autoimmune (Rheumatoid Arthritis and Systemic Lupus Erythematosus and also individuals with Antinuclear Antibody); other infections (Rocky Mountain Spotted Fever; Epstein-Barr Virus, and Cytomegalovirus).

HLA DRB1, 3, 4, 5, DQB1 (IR)

DRB1					02
	DRB1*13:VTHC				
DRB1					02
	DRB1*16:BNK				
Code Translation:					
	VTHC	02/123/126			
	BNK	02/19			
DRB3					02
	DRB3*03:AC				
DRB3					02
	DRB3*-				
Code Translation:					
	AC	01/03			
DRB4					02
	DRB4*-				
DRB4					02
	DRB4*-				
DRB5					02
	DRB5*01:01				
DRB5					02
	DRB5*-				
DQB1 Allele 1					02
	DQB1*05:UZMV				
DQB1 Allele 2					02
	DQB1*06:UZNF				

Code Translation:

UZMV 01/02/05/07/11/12/14

UZNF 04/05/06/09/12/17/21/25/34/36/38/39/42/52

HLA allele interpretation for all loci based on IMGT/HLA database version 3.9

HLA Methodology 02

HLA results were obtained using sequence based typing (SBT), sequence specific oligonucleotide probes (SSOP), and/or sequence specific primers (SSP) as needed to obtain the required resolution.

		162-305-1174-0	Seq # 2027
--	--	-----------------------	------------

06/21/13 15:06 ET

FINAL REPORT

Page 2 of 3