



**American
Red Cross**

HLA Services
180 Rustcraft Road
Suite 115
Dedham, MA 02026

(tel) 781-461-2148
(fax) 781-461-2269

**Blood Services
East Division**

ASHI# 10-1-MA-01-1
Director: Susan H. Hsu Ph.D.
CLIA# 22D0073830
Director: Jorge Rios, M.D

ABH, 08292018

MRN
Quality Control

HLA Report

Patient: ABH, 08292018
DOB:
MRN:
Category: Quality Control
Report Date: 09/25/2018

Report to: G. R. Iacotini, Evelyn
ABH
BRAZIL

HLA Typing

<u>Name</u> <u>DOB/MRN</u> <u>LID</u> <u>Relation/ Source</u>	<u>Sample Dt</u> <u>Receive Dt</u> <u>Test Dt</u>	<u>A*</u>	<u>B*</u>	<u>C*</u>	<u>DRB1*</u>	<u>DRB345*</u>	<u>DQA1*</u>	<u>DQB1*</u>	<u>DPA1*</u>	<u>DPB1*</u>	<u>Haplo</u>
ABH, 08292018 /											
Patient /											
ABH, 118 /	08/28/2018 08/29/2018	02:01:01 29:02:01	14:01:01 45:01:01	08:02:01 06:02:01	07:01:01 11:01:01	4*01:01:01 3*02:02:01	02:01:01 05:05:01	02:02:01 03:01:01	01:03:01	04:01:01	
R617434-1 Unknown / Blood	08/29/2018										
ABH, 119 /	08/28/2018 08/29/2018	02:02:01 03:01:01	07:02:01 08:01:01	07:02:01 07:01:01	13:02:01 15:01:01	3*03:01:01 5*01:01:01	01:02:01	06:09:01 06:02:01	01:03:01	02:01:02 04:02:01	
R617435-1 Unknown / Blood	08/29/2018										
ABH, 120 /	08/28/2018 08/29/2018	02:01:01 03:01:01	07:02:01 13:02:01	07:02:01 06:02:01	01:01:01 07:01:01		01:01:01	05:01:01 02:02:01	01:03:01	04:01:01	
R617436-1 Unknown / Blood	08/29/2018										
ABH, 121 /	08/28/2018 08/29/2018	24:03:01 30:02:01	51:01:01 81:01	16:01:01 18:01	04:05:01 11:02:01	4*01:03:01 3*02:02:01	03:03:01 05:05:01	03:02:01 03:19:01	02:01:01 03:01	11:01:01 105:01:01	
R617437-1 Unknown / Blood	08/29/2018										
ABH, 122 /	08/28/2018 08/29/2018	02:01:01 23:01:01	08:01:01 41:01:01	07:01:01 08:02:01	03:01:01 07:01:01	3*01:01:02 4*01:03:01	05:01:01 02:01:01	02:01:01 02:02:01	01:03:01 02:01:01	02:01:02 11:01:01	
R617438-1 Unknown / Blood	08/29/2018										



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Allelic HLA typing was performed by PCR-SSOP, Sanger SBT, NGS. Low-Intermediate resolution HLA typing was performed by PCR-SSOP.

Comments

ABH QC

DPB1*02:01:02, DPB1*04:02:01 is ambiguous with DPB1*105:01:01, DPB1*416:01:01.
DQB1*06:02:01, DQB1*06:09:01 is ambiguous with DQB1*06:84, DQB1*06:88.

Electronically signed by
Marina Ohashi, CHS (ABHI) 09/25/2018

Approved by Date
Director, Susan H. Hsu Ph.D.

Electronically submitted by
Paul Sibilila, MT (ASCP) 09/18/2018

Reported by Date

This test was developed and its performance characteristics determined by this laboratory. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. This test is used for clinical purposes. It should not be regarded as investigational or for research. This laboratory is certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA-88) as qualified to perform high complexity clinical laboratory testing.