



**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: Catherine Gebhart Ph.D. D(ABHI)
CLIA# 22D0073830
Director: Jorge Rios, M.D

ABH, 090921

MRN
Quality Control

HLA Report

Patient: ABH, 090921
DOB:
MRN:
Category: Quality Control
Report Date: 02/08/2022

Report to: Guerra Iacotini, Evelyn
ABH
Rua Dr. Mello Nogueira, 105
Sao Paulo-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, 148 / R654829-1 Research / Blood	08/25/2021 08/26/2021 08/26/2021	02:01:01 68:02:01	53:01:01 57:01:01	04:01:01 06:02:01	07:01:01 13:02:01	4*01:03:01N 3*03:01:01	02:01:01 01:02:01	03:03:02 06:04:01	01:03:01 02:01:01	02:01:02G 13:01:01G	
ABH, 149 / R654830-1 Research / Blood	08/25/2021 08/26/2021 08/26/2021	03:01:01 30:02:01	18:01:01 51:01:01	07:04:01 15:02:01	11:01:02 04:07:01	3*02:02:01 4*01:03:01	01:02:01 03:03:01	06:02:01 03:01:01	01:03:01 03:01:01	04:01:01 105:01:01	
ABH, 150 / R654831-1 Research / Blood	08/25/2021 08/26/2021 08/26/2021	01:01:01 66:01:01	08:01:01 15:10:01	07:01:01 03:04:02	03:01:01 10:01:01	3*01:01:02	05:01:01 01:05:01	02:01:01 05:01:01	01:03:01 02:01:08	01:01:01 04:02:01	
ABH, 151 / R654832-1 Research / Blood	08/25/2021 08/26/2021 08/26/2021	03:01:01 66:01:01	07:06:01 15:220:01	15:05:02 12:03:01	07:01:01 11:02:01	4*01:03:01 3*02:02:01	02:01:01 05:05:01	03:19:01 02:02:01	01:03:01	04:01:01	
ABH, 152 / R654833-1 Research / Blood	08/25/2021 08/26/2021 08/26/2021	24:02:01	07:09:01 39:01:01	07:02:01 12:03:01	11:02:01 13:01:01	3*01:01:02 3*02:02:01	05:05:01 01:03:01	03:01:01 06:03:01	01:03:01 03:01:01	04:01:01	

High resolution HLA typing was performed by Sanger SBT or NGS. Low-Intermediate resolution HLA typing was performed by PCR-SSOP.



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Comments

The ambiguity strings for all G codes can be found at http://hla.alleles.org/alleles/g_groups.html.

02/08/2022: ABH-148, HLA-DRB4*01:03:01N complete typing is DRB4*01:03:01:02N.

Electronically signed by
Marina Ohashi, CHS (ABHI)

02/08/2022

Approved by
Director, Catherine Gebhart Ph.D. D(ABHI)

Date

Electronically submitted by
Aamna Ahsan

02/07/2022

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.