



HLA Services
180 Rustcraft Road
Suite 115
Dedham, MA 02026
(tel) 781-461-2148
(fax) 781-461-2269

Blood Services
Northeast Division
ASH# 10-1-MA-01-1
Director: Neng Yu, M.D.
CLIA# 22D0073830
Director: Jorge Rios, M.D.

TO: Dr. Frederick Locke

HOSPITAL: H. Moffitt Cancer Center

RE: WENDT, RALPH

ORIGINAL REPORT DATE: April 27, 2012

UPDATED REPORT: October 16, 2012

Name and Relation	A*	B*	C*	DRB1*	DRB 3/4/5*	DQA1*	DQB1*	DPB1*
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WENDT, RALPH

02:01

Coll. date: 10/11/12

patient # /R450427

04:02/
105:01

URD, 0774-3678-0

02:01/
01L

13:02

06:02

04:01

4*01

03:01

Coll. date: 04/23/12

Donor /R441241

40:01

03:04

13:02

3*03:01

06:04

URD, 1154-8295-2

02:01/
01L

37:01

06:02

04:01

4*01

03:01

Coll. date: 04/22/12

Donor /R441242

40:01

03:04

13:02

3*03:01

06:04

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Name and Relation	A*	B*	C*	DRB1*	DRB 3/4/5*	DQA1*	DQB1*	DPB1*
URD, 0835-8216-3	02:01/	45:01	06:02	04:01	4*01		03:01	04:01/
Coll. date: 04/25/12	01L							126:01
Donor /R441401		40:01	03:04	13:02	3*03:01		06:04	

When ambiguous typing combinations exist, the most frequent allele is usually listed first.

Comments:

4/27/12 High resolution typing on 0774-3678-0 and 1154-8295-2 was performed by SBT.
Ambiguities are resolved by gSSP-SBT or PCR-SSP.

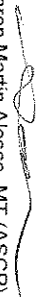
5/3/12 High resolution typing on 0835-8216-3 was performed by SBT.
Ambiguities are resolved by gSSP-SBT or PCR-SSP.

10/5/12 **ANTIBODY SCREEN**
HLA antibody screen on the patient (sample collected 10/11/12) is **NEGATIVE** for class I antibodies and **BORDERLINE REACTIVE** for class II antibodies. Test was performed by LumineX IgG flow particle assay.
This patient has borderline reactivity against DR10, DP10 and DP14 at class II.

10/11/12 **DPB1 TYPING:**
High resolution HLA-DPB1 typing on 0835-8216-3 was performed by SBT.

10/16/12 **ANTIBODY SCREEN:**
HLA antibody screen on the patient (sample collected 10/11/12) is **NEGATIVE** for class I antibodies and **BORDERLINE REACTIVE** for class II antibodies. Test was performed by LumineX IgG flow particle assay.
This patient has borderline reactivity against DP10 and DP14.

10/16/12 **HLA-DPB1 TYPING:**
HLA-DPB1 typing on the patient was performed by SBT.


Sharon Martin Alosco, MT (ASCP), CHS
Associate Director, HLA Services

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Neng Yu, M.D.
Director, HLA Services

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This test was developed and its performance characteristics determined by the American Red Cross - Northeast Division. It has not been cleared or approved by the U.S. Food and Drug Administration.