Master Copy

immucor

PANOCELL® - 16 MASTER LIST

IMMUCOR, INC. Norcross, GA 30071 USA

US LICENSE NO: 886
LOT NO: 41815
EXPIRES: 24 Oct 02

NAME Mike Blue SEX M
NO. 26113 INSTITUTION
PREGNANCY TRANSFUSION
BLOOD GROUP
ANTIBODY IDENTITY
TECH DATE

CELL	Special Type	Donor	Rh - Hr								Kell						Duffy		Kidd		Lewis		P	MN				Luth-		X_g	PATIENT'S TEST RESULTS						
			D	C	c	E	e	f*	V	C^w	K	k	K_p^a	K_p^b	J_s^a*	J_s^b	F_y^a*	F_y^b	J_k^a*	J_k^b	L_e^a*	L_e^b	P_1	M	N	S	s	L_u^a*	L_u^b	X_g^a*	CELL	IS	37°	AHG	CC		GEL
1		R1R1 B4775	+	+	0	0	+	0	0	0	0	+	0	+	0	+	+	+	+	0	0	+	+	0	+	0	+	0	+	+	1	—	—	—	2+		—
2		R1wR1 B3581	+	+	0	0	+	0	0	+	0	+	0	+	0	+	+	+	0	+	0	+	+	+	0	+	0	0	+	+	2	—	—	—	2+		—
3		R2R2 C2348	+	0	+	+	0	0	0	0	+	+	0	+	0	+	+	+	+	+	+	0	0	+	0	+	0	0	+	+	3	—	1+	2+			2+
4		Ror D619	+	0	+	0	+	+	0	0	0	+	0	+	+	+	0	+	+	0	0	+	+	+	0	+	0	0	+	+	4	—	—	—	2+		—
[5]		r'r E413	0	+	+	0	+	+	0	0	0	+	0	+	0	+	0	0	+	0	0	+	+	+	+	0	+	0	+	+	5	—	—	—	2+		—
[6]	Co(b+)	r"r F463	0	0	+	+	+	+	0	0	0	+	0	+	0	+	0	+	+	0	0	+	0	0	+	0	+	0	+	+	6	—	w	1+			2+
[7]		rr G488	0	0	+	0	+	+	0	0	+	+	0	+	0	+	0	+	0	+	+	0	0	+	0	0	+	0	+	0	7	—	—	—	2+		—
8		rr H660	0	0	+	0	+	+	0	0	0	+	+	+	0	+	+	0	+	0	+	0	+	+	+	0	+	0	+	0	8	—	—	—	2+		—
9		R1R1 B4299	+	+	0	0	+	0	0	0	+	+	0	+	0	+	+	0	+	0	0	+	+	+	+	0	+	0	+	+	9	—	—	—	2+		—
10	Bg(a+)	R1R1 B1258	+	+	0	0	+	0	0	0	+	+	0	+	0	+	+	0	0	+	0	+	+	0	+	0	+	0	+	+	10	—	—	—	2+		—
11		R2R2 C2884	+	0	+	+	0	0	0	0	+	+	0	+	0	+	0	+	+	0	0	+	0	+	0	+	0	0	+	0	11	—	1+	2+			2+
12		rr N1804	0	0	+	0	+	+	0	0	0	+	0	+	0	+	0	+	+	0	0	+	0	0	+	0	+	+	+	+	12	—	—	—	2+		—
[13]		rr N2029	0	0	+	0	+	+	0	0	0	+	0	+	0	+	+	+	+	0	+	0	+	+	0	+	+	0	+	0	13	—	—	—	2+		—
14		rr H367	0	0	+	0	+	+	0	0	0	+	0	+	0	+	+	0	+	0	0	+	+	+	+	0	+	0	+	+	14	—	—	—	2+		—
15		rr V127	0	0	+	0	+	+	+	0	0	+	0	+	0	+	0	0	+	+	0	0	+	+	+	0	+	0	+	0	15	—	—	—	2+		—
16	Yt(b+)	rr N1676	0	0	+	0	+	+	0	0	0	+	+	+	0	+	+	+	+	0	0	+	+	+	+	0	+	0	+	+	16	—	—	—	2+		—
PC		PATIENT'S CELLS																													PC						

DIRECT ANTIGLOBULIN TEST	POLY	IgG	C3	ELUATE RESULT
LOT				
RESULT				

Some examples of anti U may react weakly with the S-s- cells above.

All cells are positive for I, Ge, Yta*, Tja, Vel, Cos*, Dib and negative for Mg, Vw, Dia, and Wra except where noted. * indicates these antigens whose presence or absence may have been determined using only a single example of a specific antibody.

In these instances where a patient's serum is know to contain anti D, it may be desirable to perform antibody screening tests with D-red cells. The panel cells whose vial numbers are set off by brackets (0) can be used together to form a three- or four vial D negative antibody screening reagent. All bracketed cells must be

PATIENT'S SERUM		
PANO-SCREEN LOT	I	
	II	
	III	
REVERSE GROUPING CELLS	A1	
	A2	

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Ortho-Clinical Diagnostics
a Johnson & Johnson company

PATIENT NAME: Lucy Boyd
PATIENT ID: 469833
DATE: TECH:
CONCLUSION:

Lot No. 8RA146 Exp. Date 27 AUG 2002

Panel A

Reagent Red Blood Cells
0.8% Resolve® Panel A
Antigram® Antigen Profile

Shaded columns indicate those antigens which are destroyed or depressed by enzyme treatment.

Cell 4 may exhibit variable reactivity with different examples of anti-Xga.

Cell#	Rh-hr	Donor Number	Rh-hr D	C	E	c	e	f*	Cw	V	KELL K	k	Kpa	Kpb	Jsa	Jsb	DUFFY Fya	Fyb	KIDO Jka	Jkb	Sex-linked Xga	LEWIS Lea	Leb	MNS S	s	M	N	P1	LUTHERAN Lua	Lub	Special Antigen Typing
1	R1wR1	114033	+	+	0	0	+	0	+	0	0	+	0	+	0	+	+	+	0	+	+	0	0	0	+	0	+	+	0	+	
2	R1R1	113925	+	+	0	0	+	0	0	0	+	+	0	+	0	+	+	+	0	+	+	0	+	+	+	+	0	+	0	+	
3	R2R2	114456	+	0	+	+	0	0	0	0	+	+	0	+	0	+	0	+	+	+	+	0	+	+	+	0	+	+	0	+	
4	Ror	114450	+	0	0	+	+	+	0	+	0	+	0	+	0	+	0	0	+	0	0	0	+	+	+	+	+	+	0	+	
5	r'r	113792	0	+	0	+	+	+	0	+	0	+	0	+	+	+	0	+	+	0	0	0	0	0	+	+	0	+	0	+	0
6	r'r	100431	0	0	+	+	+	+	0	0	0	+	0	+	0	+	+	0	+	+	0	0	+	+	+	+	0	+	0	+	0
7	rr	112491	0	0	0	+	+	+	0	0	+	+	0	+	0	+	0	+	+	0	+	0	+	0	+	+	+	0	0	+	0
8	rr	112223	0	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	0	+	+	+	0	+	0	+	0	+	0	+	0
9	rr	109523	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	+	+	0	+	+	0	+	0	0	+	+	0	+	
10	rr	108700	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	+	+	0	0	+	0	+	0	0	+	
11	R1wR1	106011	+	+	0	0	+	0	+	0	0	+	0	+	0	+	0	+	0	+	+	0	+	0	+	+	+	+	0	+	
	Patient Cells																														
	Mode of Reactivity		37°C/Antiglobulin								Antiglobulin											Variable		Cold					Var.		

Cell#	IS	37°	AHG	CC		CEL
1	—	—	—	2+		—
2	—	—	2+			2+
3	—	—	2+			2+
4	—	—	—	2+		—
5	—	—	—	2+		—
6	—	—	—	2+		—
7	—	—	2+			2+
8	1+	—	—	2+		—
9	1+	—	—	2+		—
10	1+	—	—	2+		—
11	—	—	—	2+		—

* f antigen status may have been determined presumptively based on Rh-hr phenotype.

Additional Cells

Cell#	Rh-hr	Donor Number	Rh-hr D	C	E	c	e	f*	Cw	V	KELL K	k	Kpa	Kpb	Jsa	Jsb	DUFFY Fya	Fyb	KIDO Jka	Jkb	Sex-linked Xga	LEWIS Lea	Leb	MNS S	s	M	N	P1	LUTHERAN Lua	Lub	Special Antigen Typing

Cell#	IS	37°	AHG	CC		CEL

Ortho-Clinical Diagnostics
a Johnson & Johnson company

PATIENT NAME: Brown, Charlie
PATIENT ID: 10010
DATE: 1/28/03 TECH: JH
CONCLUSION:

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Lot No. 8RA151 Exp. Date 14 JAN 2003

Panel A

Reagent Red Blood Cells
0.8% Resolve® Panel A
Antigram® Antigen Profile

Shaded columns indicate those antigens which are destroyed or depressed by enzyme treatment.

Cells	Rh-hr	Donor Number	D	C	E	c	e	f*	Cw	V	K	k	Kpa	Kpb	Jsa	Jsb	Fya	Fyb	Jka	Jkb	Xga	Lea	Leb	S	s	M	N	P1	Lua	Lub	Special Antigen Typing	Cells	IS	37°	AHG		AHG
			Rh-hr								KELL						DUFFY		KIDD		Sex Linked	LEWIS		MNS				P	LUTHERAN				Test Results				
1	R1wR1	115107	+	+	0	0	+	0	+	0	0	+	0	+	0	+	+	+	+	0	+	0	0	0	+	+	0	0	0	+		1	–	2+	3+		2+
2	R1R1	115117	+	+	0	0	+	0	0	0	+	+	0	+	0	+	+	0	+	+	+	0	+	0	+	+	+	0	0	+		2	–	2+	3+		2+
3	R2R2	43344	+	0	+	+	0	0	0	0	0	+	0	+	0	+	0	0	+	+	0	0	0	0	+	+	0	+	0	+		3	–	–	–		–
4	Ror	114771	+	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	+	0	0	0	0	0	+	0	+	+	0	+		4	–	–	–		–
5	r'r	61360	0	+	0	+	+	+	0	0	0	+	0	+	0	+	+	+	0	+	0	0	+	0	+	+	+	+	0	+		5	–	2+	3+		2+
6	r"r	115112	0	0	+	+	+	+	0	0	0	+	0	+	0	+	+	+	+	+	+	0	+	0	+	+	0	+	0	+		6	–	–	–		–
7	rr	113149	0	0	0	+	+	+	0	0	+	+	0	+	0	+	0	+	+	+	+	0	+	+	+	0	+	0	0	+		7	–	–	–		–
8	rr	114241	0	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	0	+	+	+	0	+	0	+	+	+	0	+		8	–	–	–		–
9	rr	111163	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	+	+	0	+	+	+	0	+	0	+		9	–	–	–		–
10	rr	114712	0	0	0	+	+	+	0	0	0	+	0	+	+	+	+	0	+	0	+	0	0	0	+	+	+	+	0	+		10	–	–	–		–
11	R1R1	115114	+	+	0	0	+	0	0	0	0	+	0	+	0	+	0	+	0	+	+	0	+	+	0	+	0	0	0	+		11	–	2+	3+		2+
	Patient Cells																																				
Mode of Reactivity			37°C/Antiglobulin								Antiglobulin											Variable				Cold			Var.								

* f antigen status may have been determined presumptively based on Rh-hr phenotype

Additional Cells			Rh-hr								KELL						DUFFY		KIDD		Sex Linked	LEWIS		MNS				P	LUTHERAN		Special Antigen Typing	Cells	Test Results
Cells	Rh-hr	Donor Number	D	C	E	c	e	f*	Cw	V	K	k	Kpa	Kpb	Jsa	Jsb	Fya	Fyb	Jka	Jkb	Xga	Lea	Leb	S	s	M	N	P1	Lua	Lub			

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PATIENT NAME: Davis, Betty
PATIENT ID: 147 13 25
DATE: 1-29-03 TECH:
CONCLUSION:

Lot No. 8RA149 Exp. Date 19 NOV 2002

Panel A

Reagent Red Blood Cells
0.8% Resolve® Panel A
Antigram® Antigen Profile

Shaded columns indicate those antigens which are destroyed or depressed by enzyme treatment.

Cell#	Rh-hr	Donor Number	D	C	E	c	e	f*	Cw	V	K	k	Kpa	Kpb	Jsa	Jsb	Fya	Fyb	Jka	Jkb	Xga	Lea	Leb	S	s	M	N	P1	Lua	Lub	Special Antigen Typing
			Rh-hr								KELL						DUFFY		KIDD		Sex Linked	LEWIS		MNS				P	LUTHERAN		
1	R1wR1	107372	+	+	0	0	+	0	+	0	0	+	0	+	0	+	+	0	0	+	0	0	+	+	+	+	+	+	0	+	
2	R1R1	23694	+	+	0	0	+	0	0	0	+	+	+	+	0	+	+	0	0	+	0	0	+	+	0	+	+	+	0	+	
3	R2R2	42620	+	0	+	+	0	0	0	0	0	+	0	+	0	+	0	+	+	+	0	0	0	0	+	+	0	+s	0	+	
4	Ror	113699	+	0	0	+	+	+	0	+	0	+	0	+	+	+	+	0	+	+	+	0	0	0	+	+	+	+	0	+	
5	r'r	114820	0	+	0	+	+	+	0	0	0	+	0	+	0	+	+	+	+	+	0	+	0	0	+	+	+	0	0	+	●
6	r'r	71249	0	0	+	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	+	0	+	0	+	0	+	+	0	+	●
7	rr	113149	0	0	0	+	+	+	0	0	+	+	0	+	0	+	0	+	+	+	+	0	+	+	+	0	+	0	0	+	●
8	rr	114551	0	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	+	0	+	0	+	+	0	+	0	0	0	+	
9	rr	112858	0	0	0	+	+	+	0	0	+	0	0	+	0	+	+	+	0	+	+	+	0	0	+	+	0	+	0	+	
10	rr	113150	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	+	0	+	0	+	+	+	0	+	+	0	+	
11	R1R1	104476	+	+	0	0	+	0	0	0	0	+	0	+	0	+	0	+	+	0	+	+	0	0	+	+	0	+	0	+	
	Patient Cells																														
	Mode of Reactivity		37°C/Antiglobulin								Antiglobulin											Variable		Cold					Var.		

Cell#	37°	Anti-C	cc			
1	–	3+				
2	–	3+				
3	–	–	2+			
4	–	3+				
5	–	–	2+			
6	–	3+				
7	–	–	2+			
8	–	–	2+			
9	–	–	2+			
10	–	3+				
11	–	–	2+			

* f antigen status may have been determined presumptively based on Rh-hr phenotype.

Cell#	Additional Cells Rh-hr	Donor Number	D	C	E	c	e	f*	Cw	V	K	k	Kpa	Kpb	Jsa	Jsb	Fya	Fyb	Jka	Jkb	Xga	Lea	Leb	S	s	M	N	P1	Lua	Lub	Special Antigen Typing
			Rh-hr								KELL						DUFFY		KIDD		Sex Linked	LEWIS		MNS				P	LUTHERAN		

Cell#	Test Results					

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Ortho-Clinical Diagnostics
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PATIENT NAME: Sammy Davis
PATIENT ID: 114-55-66
DATE: 1/28/03 TECH: LW
CONCLUSION:

Lot No. 8RA151 Exp. Date 14 JAN 2003

Panel A

Reagent Red Blood Cells
0.8% Resolve® Panel A
Antigram® Antigen Profile

Shaded columns indicate those antigens which are destroyed or depressed by enzyme treatment.

Cell#	Rh-hr	Donor Number	D	C	E	c	e	f*	Cw	V	K	k	Kpa	Kpb	Jsa	Jsb	Fya	Fyb	Jka	Jkb	Xga	Lea	Leb	S	s	M	N	P1	Lua	Lub	Special Antigen Typing	Cells	IS	37°C	Ab	CC		Ge
			Rh-hr										KELL				DUFFY		KIDD		Sex Linked	LEWIS		MNS				P	LUTHERAN				Test Results					
1	R1wR1	115107	+	+	0	0	+	0	+	0	0	+	0	+	0	+	+	+	+	0	+	0	0	0	+	+	0	0	0	+		1	—	wk+	2+			3+
2	R1R1	115117	+	+	0	0	+	0	0	0	+	+	0	+	0	+	+	0	+	+	+	0	+	0	+	+	+	0	0	+		2	—	wk+	2+			3+
3	R2R2	43344	+	0	+	+	0	0	0	0	0	+	0	+	0	+	0	0	+	+	0	0	0	0	+	+	0	+	0	+		3	—	—	—	2+		—
4	Ror	114771	+	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	+	0	0	0	0	0	+	0	+	+	0	+		4	—	—	—	2+		—
5	r'r	61360	0	+	0	+	+	+	0	0	0	+	0	+	0	+	+	+	0	+	0	0	+	0	+	+	+	+	0	+	●	5	—	wk+	2+			3+
6	r"r	115112	0	0	+	+	+	+	0	0	0	+	0	+	0	+	+	+	+	+	+	0	+	0	+	+	0	+	0	+	●	6	—	—	—	2+		—
7	rr	113149	0	0	0	+	+	+	0	0	+	+	0	+	0	+	0	+	+	+	+	0	+	+	+	0	+	0	0	+	●	7	—	—	2+			3+
8	rr	114241	0	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	0	+	+	+	0	+	0	+	+	+	0	+	●	8	—	—	2+			3+
9	rr	111163	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	+	+	0	+	+	+	0	+	0	+		9	—	—	2+			3+
10	rr	114712	0	0	0	+	+	+	0	0	0	+	0	+	+	+	+	0	+	0	+	0	0	0	+	+	+	+	0	+		10	—	—	—	2+		—
11	R1R1	115114	+	+	0	0	+	0	0	0	0	+	0	+	0	+	0	+	0	+	+	0	+	+	0	+	0	0	0	+		11	—	wk+	3+			3+
	Patient Cells																															A	—	—	—	2+		—
Mode of Reactivity			37°C/Antiglobulin								Antiglobulin											Variable		Cold				Var.										

* I antigen status may have been determined presumptively based on Rh-hr phenotype

Additional Cells			Rh-hr								KELL						DUFFY		KIDD		Sex Linked	LEWIS		MNS				P	LUTHERAN		Special Antigen Typing	Cells	Test Results
Cell#	Rh-hr	Donor Number	D	C	E	c	e	f*	Cw	V	K	k	Kpa	Kpb	Jsa	Jsb	Fya	Fyb	Jka	Jkb	Xga	Lea	Leb	S	s	M	N	P1	Lua	Lub			