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immucor

IMMUCOR, INC. Norcross, GA 30071 USA

US LICENSE NO: 886
LOT NO: 43860
EXPIRES: 07 Nov 02

PANOCELL® - 16
MASTER LIST

NAME Archibald Leach SEX M
NO. 679901 INSTITUTION
PREGNANCY TRANSFUSION
BLOOD GROUP
ANTIBODY IDENTITY

TECH PS DATE 1·29·03

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	RT	37	AHG	CC		GE
1		RzR1 A2180	+	+	0	+	+	0	0	0	0	+	0	+	0	+	0	+	+	0	0	+	0	+	0	+	+	0	+	+	1	3+	1+	w+			1+
2		R1wR1 B2262	+	+	0	0	+	0	0	+	0	+	0	+	0	+	0	+	+	+	+	0	+	0	+	0	+	0	+	+	2	—	—	—	1+		—
3		R2R2 C2888	+	0	+	+	0	0	0	0	0	+	0	+	0	+	+	0	+	+	0	0	+	+	0	0	+	0	+	+	3	3+	1+	w+	·		1+
4	Bg(a+)	Ror D451	+	0	+	0	+	+	0	0	0	+	0	+	0	+	0	0	+	0	0	0	+	+	0	0	0	0	+	0	4	3+	1+	w+			1+
[5]		r'r E294	0	+	+	0	+	+	0	0	0	+	0	+	0	+	0	+	+	+	0	+	0	0	+	0	+	0	+	+	5	—	—	—	1+		—
[6]	Bg(a+)	r"r F170	0	0	+	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	0	0	0	+	0	+	+	0	+	+	6	3+	1+	w+			1+
[7]		rr G679	0	0	+	0	+	+	0	0	+	+	0	+	0	+	+	0	+	+	0	+	+	+	+	+	0	0	+	+	7	1+	w+	—	1+		—
8		rr H849	0	0	+	0	+	+	0	0	0	+	0	+	0	+	+	0	+	+	0	+	+	0	+	0	+	0	+	+	8	—	—	—	1+		—
9		R1R1 B1085	+	+	0	0	+	0	0	0	+	+	0	+	0	+	+	0	+	0	0	+	+	+	+	0	+	0	+	+	9	1+	w+	—	1+		—
10	⊢	R2r J744	+	0	+	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	0	+	+	0	+	0	+	0	+	+	10	—	—	—	1+		—
11		R1R1 B4627	+	+	0	0	+	0	0	0	0	+	0	+	0	+	0	0	+	0	0	+	+	+	+	0	0	0	+	+	11	1+	w+	—	1+		—
[12]		rr N2035	0	0	+	0	+	+	0	0	0	+	0	+	0	+	+	+	+	+	+	0	+	0	+	0	+	0	+	+	12	—	—	—	1+		—
13		rr N2037	0	0	+	0	+	+	0	0	0	+	0	+	0	+	0	+	0	+	0	+	0	+	+	0	+	0	+	+	13	1+	w+	—	1+		—
14	·	rr G684	0	0	+	0	+	+	0	0	+	0	0	+	0	+	+	+	+	+	0	0	0	0	+	+	+	0	+	+	14	—	—	—	1+		—
15	VS+ ·	r'sr E166	0	w	+	0	+	+	0	0	0	+	0	+	+	+	0	+	0	+	0	+	+	+	0	0	+	0	+	0	15	3+	1+	w+			1+
16		rr N1760	0	0	+	0	+	+	0	0	0	+	0	+	0	+	0	0	+	0	0	+	+	0	+	+	+	0	+	0	16	—	—	—	1+		—
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, Vta*, Tja, Vel, Cua*, Dib and negative for Mg, Vw, Dia, and Wra except where noted. * indicates those antigens whose presence or absence may have been determined using only a single example of a specific antibody.

In those 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 used to construct a complete screening reagent

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

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Ortho-Clinical Diagnostics, Inc.
a Johnson & Johnson company
Raritan, New Jersey 08869

PATIENT NAME: Beatrice Merriweather
PATIENT ID: 648237
DATE:
TECH:
CONCLUSION:

Lot No. RA325 Exp. Date 09 JUL 2002

Panel A

Reagent Red Blood Cells
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		Lu	LEWIS		MNS				P	LUTHERAN		
1	R1wR1	108642	+	+	0	0	+	0	+	0	0	+	0	+	0	+	+	+	0	+	+	+	0	0	+	+	+	+	0	+	
2	R1R1	114311	+	+	0	0	+	0	0	0	+	+	0	+	0	+	+	+	+	0	+	0	+	0	+	+	+	0	0	+	
3	R2R2	110798	+	0	+	+	0	0	0	0	0	+	0	+	0	+	0	+	0	+	0	0	+	0	+	+	+	+	0	+	
4	Ror	112363	+	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	+	+	+	0	+	0	+	+	+	+	0	+	Di(a+)
5	r'r	114160	0	+	0	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	0	0	+	+	0	+	0	+	0	+	0
6	r"r	114317	0	0	+	+	+	+	0	0	0	+	0	+	0	+	0	+	+	0	+	0	+	+	+	+	+	+	0	+	0
7	rr	111526	0	0	0	+	+	+	0	0	+	+	0	+	0	+	0	+	0	+	+	0	+	0	+	+	0	+	0	+	0
8	rr	114097	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	+	+	0	+	+	+	+	+	0	+	0
9	rr	112029	0	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	+	0	+	0	0	+	0	+	+	+	0	+	
10	rr	113545	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	+	+	0	+	+	0	0	+	0	+	+	0	+	
11	RzR1	114306	+	+	+	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°	AHG	cc			AHG
1	1+	2+				2+
2	1+	2+				2+
3	2+	4+				3+
4	0	0	2+			0
5	0	0	2+			0
6	2+	4+				3+
7	2+	4+				3+
8	0	0	2+			0
9	2+	4+				3+
10	1+	2+				2+
11	2+	4+				3+

Test Results

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

Additional Cells

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		Lu	LEWIS		MNS				P	LUTHERAN		

Test Results

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Ortho-Clinical Diagnostics, Inc.
a Johnson & Johnson company
Raritan, New Jersey 08869

Cell 7 of this lot is designated with an A.

PATIENT NAME: Jack Nichols
PATIENT ID: 105126
DATE: 02/05/03 TECH: [illegible]
CONCLUSION:

Lot No. RA305 Exp. Date 19 FEB 2002

Panel A

Reagent Red Blood Cells
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
1	R1wR1	113818	+	+	0	0	+	0	+	0	0	+	0	+	0	+	+	+	+	+	0	0	0	0	+	0	+	+	0	+	
2	R1R1	108347	+	+	0	0	+	0	0	0	+	+	0	+	0	+	0	+	0	+	+	+	0	+	+	+	+	+s	0	+	
3	R2R2	42222	+	0	+	+	0	0	0	0	0	+	0	+	0	+	+	+	+	0	0	0	+	+	+	+	+	0	0	+	
4	Ror	112726	+	0	0	+	+	+	0	+	0	+	0	+	0	+	0	0	+	+	0	0	0	0	+	0	+	+	0	+	
5	r'r	113023	0	+	0	+	+	+	0	0	0	+	0	+	0	+	+	0	+	0	+	0	+	+	+	+	0	0	0	+	@
6	r"r	112550	0	0	+	+	+	+	0	0	0	+	0	+	0	+	0	+	+	0	0	0	+	+	+	+	+	+	0	+	@
7	rr	111965	0	0	0	+	+	+	0	0	+	+	0	+	0	+	0	+	+	+	+	0	+	0	+	+	+	+	0	+	@
8	rr	113798	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	+	+	0	0	+	+	+	+w	0	+	@
9	rr	111595	0	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	+	0	+	+	0	0	+	0	+	+w	0	+	Yt(a-)
10	rr	113820	0	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	0	+	+	0	+	+	0	+	0	0	0	+	
11	R1R1	111536	+	+	0	0	+	0	0	0	+	+	0	+	0	+	0	+	+	0	+	0	+	+	0	+	+	+s	0	+	Vw+
	Patient Cells																														
Mode of Reactivity			37°C/Antiglobulin								Antiglobulin											Variable				Cold			Var.		

Cell#	Test Results					
	STAND	CC				
1	—	Wk+				1+
2	—	1+				2+
3	—	Wk+				1+
4	—	—	2+			—
5	—	—	2+			—
6	—	1+				2+
7	—	1+				2+
8	—	—	2+			—
9	—	1+				2+
10	—	1+				2+
11	—	1+				2+
	—	—	2+			—

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

Additional Cells

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

Cell#	Test Results					

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immucor

IMMUCOR, INC. Norcross, GA 30071 USA

US LICENSE NO: 886
LOT NO: 43660
EXPIRES: 07 Nov 02

PANOCELL® - 16
MASTER LIST

NAME Beth Porter SEX _____
NO. _____ INSTITUTION _____
PREGNANCY _____ TRANSFUSION _____
BLOOD GROUP _____
ANTIBODY IDENTITY _____
TECH _____ DATE _____

			Rh - Hr								Kell						Duffy		Kidd		Lewis		P	MN				Luth-		X_g	PATIENT'S TEST RESULTS						
CELL	Special Type	Donor	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			C_{3d}
1		RzR1 A2180	+	+	0	+	+	0	0	0	0	+	0	+	0	+	0	+	+	0	0	+	0	+	0	+	+	0	+	+	1	–	–	–	1+		–
2		R1wR1 B2262	+	+	0	0	+	0	0	+	0	+	0	+	0	+	0	+	+	+	+	0	+	0	+	0	+	0	+	+	2	–	–	1+			1+
3		R2R2 C2888	+	0	+	+	0	0	0	0	0	+	0	+	0	+	+	0	+	+	0	0	+	+	0	0	+	0	+	+	3	–	–	1+			1+
4	Bg(a+)	Ror D451	+	0	+	0	+	+	0	0	0	+	0	+	0	+	0	0	+	0	0	0	+	+	0	0	0	0	+	0	4	–	–	–	1+		–
[5]		r'r E294	0	+	+	0	+	+	0	0	0	+	0	+	0	+	0	+	+	+	0	+	0	0	+	0	+	0	+	+	5	–	–	1+			1+
[6]	Bg(a+)	r"r F170	0	0	+	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	0	0	0	+	0	+	+	0	+	+	6	–	–	1+			1+
[7]		rr G679	0	0	+	0	+	+	0	0	+	+	0	+	0	+	+	0	+	+	0	+	+	+	+	+	0	0	+	+	7	–	–	1+			1+
8		rr H849	0	0	+	0	+	+	0	0	0	+	0	+	0	+	+	0	+	+	0	+	+	0	+	0	+	0	+	+	8	–	–	1+			1+
9		R1R1 B1085	+	+	0	0	+	0	0	0	+	+	0	+	0	+	+	0	+	0	0	+	+	+	+	0	+	0	+	+	9	–	–	–	1+		–
10	I-	R2r J744	+	0	+	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	0	+	+	0	+	0	+	0	+	+	10	–	–	1+			1+
11		R1R1 B4627	+	+	0	0	+	0	0	0	0	+	0	+	0	+	0	0	+	0	0	+	+	+	+	0	0	0	+	+	11	–	–	–	1+		–
[12]		rr N2035	0	0	+	0	+	+	0	0	0	+	0	+	0	+	+	+	+	+	+	0	+	0	+	0	+	0	+	+	12	–	–	1+			1+
13		rr N2037	0	0	+	0	+	+	0	0	0	+	0	+	0	+	0	+	0	+	0	+	0	+	+	0	+	0	+	+	13	–	–	1+			1+
14		rr G684	0	0	+	0	+	+	0	0	+	0	0	+	0	+	+	+	+	+	0	0	0	0	+	+	+	0	+	+	14	–	–	1+			1+
15	VS+	r'sr E166	0	w	+	0	+	+	0	0	0	+	0	+	+	+	0	+	0	+	0	+	+	+	0	0	+	0	+	0	15	–	–	1+			1+
16		rr N1760	0	0	+	0	+	+	0	0	0	+	0	+	0	+	0	0	+	0	0	+	+	0	+	+	+	0	+	0	16	–	–	–	1+		–
PC		PATIENT'S CELLS																												PC						

DIRECT ANTIGLOBULIN TEST				ELUATE RESULT
	POLY	IgG	C3	
LOT				
RESULT				

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

All cells are positive for I, Ga, Yta*, $\hat{J}_k$, Vel, Cas*, Dib and negative for Mg, Vw, Bia, 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 those 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 [illegible] may be bracketed [illegible] 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					
ERSE CLUMPING LS	A1					
	A2					

Ortho-Clinical Diagnostics
a Johnson & Johnson company

PATIENT NAME: Bernie Schwarz
PATIENT ID: U 32390
DATE: 1-29-03 TECH: PS
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	Lua	Leb	S	s	M	N	P1	Lua	Lub	Special Antigen Typing	Cell#	37°C	AHG	cc			Gel
			Rh-hr								KELL						DUFFY		KIDD		Xg	LEWIS		MNS				P	LUTHERAN				Test Results					
1	R1wR1	115107	+	+	0	0	+	0	+	0	0	+	0	+	0	+	+	+	+	0	+	0	0	0	+	+	0	0	0	+		1	w+	4+				4+
2	R1R1	115117	+	+	0	0	+	0	0	0	+	+	0	+	0	+	+	0	+	+	+	0	+	0	+	+	+	0	0	+		2	w+	4+				4+
3	R2R2	43344	+	0	+	+	0	0	0	0	0	+	0	+	0	+	0	0	+	+	0	0	0	0	+	+	0	+	0	+		3	-	3+				4+
4	Ror	114771	+	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	+	0	0	0	0	0	+	0	+	+	0	+		4	-	3+				4+
5	rr	61360	0	+	0	+	+	+	0	0	0	+	0	+	0	+	+	+	0	+	0	0	+	0	+	+	+	+	0	+	0	5	-	3+				4+
6	rr	115112	0	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	+	0	7	-	-	2+			-
8	rr	114241	0	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	0	+	+	+	0	+	0	+	+	+	0	+	0	8	-	-	2+			-
9	rr	111163	0	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	0	+	+	+	0	+	+	+	0	+	0	+		9	-	-	2+			-
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	w+	4+				4+
	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.

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

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