



LOT 113011-LM1



2012-11-23

EXP: 23 NOV 12

BEAD	ETHN	DONOR	HLA						
102	AA	316	A26	A33	B42	B65	(-,6)	Cw8	Cw17
103	AA	634	A1	A6602	B52	B58	(4,-)	Cw7	Cw12
104	As	458	A24	A26	B60	B77	(4,6)	Cw7	Cw8
112	AA	116	A23	A80	B45	B81	(-,6)	Cw16	Cw18
113	U	247	A1	A69	B8	B35	(-,6)	Cw7	Cw12
114	As	205	A11	A29	B35	B46	(-,6)	Cw1	Cw4
115	AA	941	A30	A68	B44	B63	(4,-)	Cw7	Cw14
117	AA	209	A24	A30	B13	B60	(4,6)	Cw6	Cw7
118	U	262	A3	A32	B55	B64	(-,6)	Cw3	Cw8
119	AA	234	A26	A6602	B45	B56	(-,6)	Cw1	Cw6
121	AA	498	A33	A34	B35	B53	(4,6)	Cw4	
122	AA	127	A30		B65	B78	(-,6)	Cw8	Cw16
124	C	804	A3		B7	B51	(4,6)	Cw1	Cw7
125	As	106	A11	A31	B39	B61	(-,6)	Cw3	Cw7
126	AA	531	A34	A80	B18	B53	(4,6)	Cw2	Cw6
127	AA	267	A29	A68	B51	B62	(4,6)	Cw3	Cw16
128	AA	792	A23	A36	B7	B58	(4,6)	Cw4	Cw7
129	U	012	A24	A31	B35	B52	(4,6)	Cw4	Cw12
130	As	517	A11		B54	B75	(-,6)	Cw1	Cw8
132	AA	031	A2	A30	B50	B72	(-,6)	Cw2	Cw4
133	AA	215	A2	A3	B50	B57	(4,6)	Cw6	Cw18
134	C	541	A25	A32	B18	B49	(4,6)	Cw7	Cw12
135	AA	181	A43		B72		(-,6)	Cw18	
136	C	342	A1	A69	B8	B73	(-,6)	Cw7	Cw15
137	AA	088	A30		B42	B50	(-,6)	Cw6	Cw17
138	AA	397	A3	A34	B57	B71	(4,6)	Cw3	Cw7
139	U	144	A31	A32	B60	B61	(-,6)	Cw2	Cw3
140	C	373	A2	A29	B13	B44	(4,-)	Cw6	Cw16
141	H	311	A3	A29	B51	B56	(4,6)	Cw1	Cw15
142	As	372	A2	A23	B35	B61	(-,6)	Cw4	Cw15
143	As	398	A2	A30	B18	B78	(-,6)	Cw2	Cw16
144	AA	626	A36	A74	B50	B58	(4,6)	Cw6	
145	AA	412	A2	A29	B13	B62	(4,6)	Cw3	Cw6
146	AA	325	A2	A26	B27	B38	(4,-)	Cw1	Cw12
147	AA	490	A23	A6602	B7	B44	(4,6)	Cw4	Cw7
148	As	402	A11	A24	B59	B67	(4,6)	Cw1	Cw7
149	As	544	A24	A33	B37	B62	(4,6)	Cw3	Cw6
150	AA	812	A24	A68	B49	B82	(4,6)	Cw3	Cw7
151	AA	876	A68	A74	B8	B72	(-,6)	Cw2	Cw7
152	AA	467	A29	A68	B49	B71	(4,6)	Cw3	Cw7
154	U	730	A1	A2	B7	B37	(4,6)	Cw6	Cw7
156	AA	758	A23	A33	B41	B47	(4,6)	Cw7	Cw8
157	H	117	A24	A32	B38	B48	(4,6)	Cw8	Cw12
161	AA	479	A25	A33	B53	B60	(4,6)	Cw3	Cw4
162	AA	770	A1	A33	B7	B57	(4,6)	Cw7	Cw7
163	C	477	A2	A25	B8	B27	(4,6)	Cw1	Cw7
164	AA	295	A33		B58	B63	(4,-)	Cw3	Cw14
165	As	765	A24	A68	B39	B55	(-,6)	Cw3	Cw7
166	C	908	A25	A68	B27	B27	(4,-)	Cw1	Cw2
167	AA	814	A1	A6601	B41	B65	(-,6)	Cw8	Cw17
107		CON1	NEGATIVE (-) CONTROL BEAD						
109		CON2	NEGATIVE (-) CONTROL BEAD						
111		CON3	NEGATIVE (-) CONTROL BEAD						
108		IgG	POSITIVE (+) CONTROL BEAD						



LIFECODES Class I ID

LM1

LOT 113011-LM1

Number of Beads Possessing Antigen

AG	#	%PRA	AG	#	%PRA
A1	6	12%	B7	5	10%
A2	9	18%	B8	4	8%
A3	5	10%	B13	3	6%
A11	4	8%	B18	3	6%
A23	5	10%	B27	3	6%
A24	8	16%	B35	5	10%
A25	4	8%	B37	2	4%
A26	4	8%	B38	2	4%
A29	6	12%	B39	2	4%
A30	6	12%	B40	0	0%
A31	3	6%	B41	2	4%
A32	4	8%	B42	2	4%
A33	7	14%	B44	3	6%
A34	3	6%	B45	2	4%
A36	2	4%	B46	1	2%
A43	1	2%	B47	1	2%
A66	4	8%	B48	1	2%
A68	7	14%	B49	3	6%
A69	2	4%	B50	4	8%
A74	2	4%	B51	3	6%
A80	2	4%	B52	2	4%
			B53	3	6%
			B54	1	2%
Cw1	9	18%	B55	2	4%
Cw2	6	12%	B56	2	4%
Cw3	12	24%	B57	3	6%
Cw4	8	16%	B58	4	8%
Cw5	0	0%	B59	1	2%
Cw6	10	20%	B60	4	8%
Cw7	21	42%	B61	3	6%
Cw8	8	16%	B62	3	6%
Cw12	6	12%	B63	2	4%
Cw13	0	0%	B64	1	2%
Cw14	2	4%	B65	3	6%
Cw15	3	6%	B67	1	2%
Cw16	5	10%	B71	2	4%
Cw17	3	6%	B72	3	6%
Cw18	3	6%	B73	1	2%
			B75	1	2%
			B76	0	0%
			B77	1	2%
Bw 4,-	6	12%	B78	2	4%
Bw 4,6	25	50%	B81	1	2%
Bw -,6	19	38%	B82	1	2%

BEAD	DONOR	HLA-A*		HLA-B*		HLA-C*	
102	316	26:01	33:01	14:02	42:01	08:02	17:01G
103	634	01:01	66:02	52:01	58:01	07:18	12:02
104	458	24:02	26:01	15:13	40:01	07:02	08:01
112	116	23:01	80:01	45:01	81:01	16:01	18:01G
113	247	01:01	69:01	08:01	35:08	07:01	12:03
114	205	11:01	29:01	35:05	46:01	01:02	04:01
115	941	30:02	68:02	15:16	44:03	07:01G	14:02
117	209	24:02	30:01	13:02	40:01	06:02	07:02
118	262	03:01	32:01	14:01	55:01	03:03	08:02
119	234	26:01	66:02	45:01	56:01	01:02	06:02
121	498	33:01	34:02	35:01	53:01	04:01	
122	127	30:02		14:02	78:01	08:02	16:01
124	804	03:01G		07:02G	51:01G	01:02	07:02
125	106	11:01	31:01	39:01	40:02	03:04	07:02
126	531	34:02	80:01	18:01	53:01	02:02	06:02
127	267	29:02	68:01	15:01	51:01	03:04	16:02
128	792	23:01	36:01	07:05G	58:01	04:01	07:01
129	012	24:02	31:01	35:01	52:01	04:01	12:02
130	517	11:01		15:02	54:01	01:02	08:01
132	031	02:01	30:01	15:03	50:01	02:10	04:01
133	215	02:01	03:01	50:01	57:02	06:02	18:01G
134	541	25:01	32:01	18:01	49:01	07:01	12:03
135	181	43:01		15:03		18:02	
136	342	01:01	69:01	08:01	73:01	07:01	15:05
137	088	30:01		42:01	50:01	06:02	17:01
138	397	03:08	34:02	15:10	57:03	03:04	07:01G
139	144	31:01	32:01	40:01	40:02	02:02	03:04
140	373	02:01	29:02	13:02	44:03	06:02	16:01
141	311	03:01	29:02	51:01	56:01	01:02	15:02
142	372	02:01G	23:01	35:03	40:06	04:01	15:02
143	398	02:02	30:02	18:01	78:01	02:02	16:01
144	626	36:01	74:01G	50:01	58:02	06:02	
145	412	02:01	29:02	13:02	15:01	03:04	06:02
146	325	02:01	26:01	27:05	38:01	01:02	12:03
147	490	23:01	66:02	07:02	44:10	04:01	07:02
148	402	11:01	24:02	59:01	67:01	01:02	07:02
149	544	24:02	33:03	15:01	37:01	03:04	06:02
150	812	24:02	68:01	49:01	82:01	03:02	07:01
151	876	68:02	74:01	08:01	15:03	02:02	07:01
152	467	29:02	68:02	15:10	49:01	03:04	07:01G
154	730	01:01	02:01	07:02	37:01	06:02	07:02
156	758	23:01	33:03	41:01	47:01	07:01G	08:02
157	117	24:02	32:01	38:01	48:01	08:01	12:03
161	479	25:01	33:03	40:01	53:01	03:04	04:01
162	770	01:01	33:03	07:02	57:03	07:01G	07:02
163	477	02:01	25:01	08:01	27:05	01:02	07:01
164	295	33:03		15:16	58:01	03:02	14:02
165	765	24:02	68:01	39:01	55:01	03:03	07:02
166	908	25:01	68:01	27:02	27:05	01:02	02:02
167	814	01:01	66:01	14:02	41:02	08:02	17:01



LIFECODES Class I ID

LM1



See Instructions

CON1 (28 - 2276)
 CON2 (26- 425)
 CON3 (27 - 2129)
 CalcCON
 PRA

EXPECTED RANGES

NAME	DATE
ID#	TECH
BDT	

LOT 113011-LM1



EXP: 23 Nov 12

2012-11-23

BEAD	CON1 BAF	CON2 BAF	CON3 BAF	CalcCON BAF	SAMPLE	Sample/CON1	Sample/CON2	Sample/CON3	Sample/CalcCON	Sample/CON1-BAF	Sample/CON2 - BAF	Sample/CON3 - BAF	Sample/CalcCON - BAF	INTRP
102	5.671	3.753	4.307	6.701										
103	5.052	4.081	3.898	6.180										
104	4.546	3.220	3.775	5.294										
112	4.534	3.785	3.606	5.464										
113	5.605	3.969	4.367	6.962										
114	4.795	3.206	3.644	5.495										
115	4.718	3.475	3.671	6.011										
117	5.022	3.421	3.747	5.603										
118	4.395	3.174	3.504	4.979										
119	4.723	3.462	3.442	5.303										
121	4.637	3.384	3.683	5.281										
122	5.380	4.054	4.451	6.221										
124	4.920	3.601	3.915	5.914										
125	4.888	3.485	3.988	5.799										
126	4.616	3.306	3.360	5.196										
127	5.457	3.985	4.415	6.634										
128	4.821	3.278	3.751	5.941										
129	4.684	3.506	3.795	5.607										
130	4.724	3.619	3.935	5.949										
132	6.232	4.718	5.132	8.231										
133	5.879	4.114	4.546	6.135										
134	5.346	4.219	4.664	6.660										
135	5.769	4.137	4.309	6.906										
136	5.578	4.012	4.384	6.647										
137	5.166	3.824	3.879	6.289										
138	4.688	3.219	3.489	5.266										
139	5.647	4.009	4.401	6.441										
140	5.795	3.912	4.368	6.840										
141	5.382	3.441	4.249	6.198										
142	4.508	3.793	3.596	5.499										
143	4.601	3.547	3.604	5.282										
144	5.664	3.876	4.251	6.307										
145	4.713	3.513	3.909	5.792										
146	5.864	4.748	5.476	7.956										
147	5.279	3.658	4.166	6.107										
148	7.218	4.666	5.319	8.456										
149	5.038	4.092	4.077	6.403										
150	4.456	3.211	3.517	5.167										
151	4.542	3.166	3.780	5.592										
152	6.223	4.242	4.831	7.303										
154	5.069	4.303	3.972	6.310										
156	5.413	3.233	3.950	5.707										
157	6.749	4.596	5.219	8.243										
161	5.026	3.332	3.832	5.723										
162	5.209	3.887	3.960	6.422										
163	5.128	3.553	4.177	6.138										
164	5.810	4.426	4.319	6.525										
165	4.781	3.222	3.586	5.554										
166	5.299	3.597	4.187	6.329										
167	5.169	4.131	4.021	6.540										