

UK NEQAS FOR H&I SCHEME 1A - HLA TYPING PHENOTYPING

ASSESSMENT TYPING RESULTS OF SAMPLE 1A02/2014

DESPATCHED ON 21ST JANUARY

CONSENSUS HLA TYPE: HLA-A24, A29; B7, B44; Cw7, N/A; DR1, DR11; DQ5, DQ7

Lab No.	Assessment					HLA-A	A	B	B	C	C	DR	DR	DQ	DQ	Date received	Date tested
	HLA-A	HLA-B	HLA-Cw	HLA-DR	HLA-DQ												
9	YES	YES		YES	YES	24	29	7	44	7	16	1	11	5	7	22-Jan	23-Jan
11	YES	YES		YES	YES	24 (9)	29	7	44 (12)	NT	NT	1	11 (5)	5 (1)	7 (3)	22-Jan	23-Jan
20	YES	YES		YES	YES	24	29	7	44			1	11	5	7	22-Jan	22-Jan
25	YES	YES		YES		24	29	7	44	NT	NT	1	11	5	7	23-Jan	23-Jan
28	YES	YES		YES	YES	24 (9)	29 (19)	7	44 (12)			1	11	5	7	22-Jan	22-Jan
41	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	5	7	22-Jan	22-Jan
54	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	5	7	22-Jan	23-Jan
58	YES	YES	YES	YES	YES	24	29	7	44	7		1	11	5	7	22-Jan	22-Jan
62	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	5	7	22-Jan	27-Jan
116	YES	YES				24	29	7	44	NT	NT	NT	NT	NT	NT	22-Jan	22-Jan
119	YES	YES	YES	YES	YES	24	29	7	44	7	16	1	11	5	7	22-Jan	23-Jan
123	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	5	7	23-Jan	23-Jan
133	YES	YES	YES	YES	YES	24	29 (19)	7	44 (12)	7	16	1	11 (5)	5 (1)	7 (3)	23-Jan	24-Jan
139	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	1	7	23-Jan	24-Jan
142	YES	YES		YES	YES	24	29	7	44			1	11	5	7	22-Jan	23-Jan
145	YES	YES	YES	YES	YES	24	29	7	44	7	16	1	11	5	7	22-Jan	23-Jan
149	YES	YES	YES			24	29	7	44	7	16					23-Jan	24-Jan
154	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	1	3	22-Jan	23-Jan
159	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	5	7	23-Jan	23-Jan
164	YES	YES		YES	YES	24	29	7	44			1	11	5	7	22-Jan	22-Jan
181	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	5	7	22-Jan	22-Jan
187	YES	YES		YES	YES	23	29	7	44	NT	NT					23-Jan	23-Jan
193	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	1	7	22-Jan	22-Jan
206	YES	YES				24	29	7	44	NT	NT	NT	NT	NT	NT	22-Jan	22-Jan
223	YES	YES				24 (9)	29 (19)	7	44 (12)	NT	NT	NT	NT	NT	NT	23-Jan	27-Jan
225	YES	YES				24 (9)	29	7	44 (12)							23-Jan	24-Jan
227	YES	YES				24	29	7	44	NT	NT	NT	NT	NT	NT	22-Jan	22-Jan
232	YES	YES				24	29	7	44	NT	NT	NT	NT	NT	NT	23-Jan	24-Jan
238	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	5	7	22-Jan	22-Jan
245	YES	YES				24	29	7	44	NT	NT	NT	NT	NT	NT	22-Jan	22-Jan
262	YES	YES		YES	YES	24	29	7	44	NT	NT	NT	NT	NT	NT	22-Jan	22-Jan
268	YES	YES		YES	YES	24	29	7	44	NT	NT	1	11	5	7	22-Jan	22-Jan
279	YES	YES	YES			24	29	7	44	7		NT	NT	NT	NT	23-Jan	23-Jan
284	YES	YES		YES	YES	24	29	7	44	7	16	1	11	5	7	22-Jan	22-Jan
285	YES	YES	YES			24	29	7	44	7		NT	NT	NT	NT	23-Jan	23-Jan
297	YES	YES				24	29	7	44							22-Jan	23-Jan
299	YES	YES		YES		24	29	7	44	NT	NT	1	11	NT	NT	23-Jan	23-Jan

PLEASE NOTE: NEXT DISTRIBUTION IS ON TUESDAY 25TH MARCH 2014

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CONSENSUS HLA TYPE: HLA-A24, A29; B7, B44; Cw7, N/A; DR1, DR11; DQ5, DQ7

Lab No	Supplemental DNA typing performed using:	Viability %			Testing failures	Tray Manufacturer	Comments
		U	T	B			
9	PCR-SSP	95	90			One Lambda	
11	PCR-SSP		90	90		One Lambda	
20	PCR-SSP	80	90			One Lambda	
25	PCR-SSO		99	99		Innotrain	
28	PCR-SSO				Cell viability low - B-cells	Biotest/Immucor/Innotrain	
41	PCR-SSP	95		90		One Lambda	
54	PCR-SSP		90	90		One Lambda	
58			95	95		Innotrain/OneLambda	
62	PCR-SSP		95	90		One Lambda	
116			98			Biorad	
119	PCR-SSP	95		90		Biorad/One Lambda	
123			90			One Lambda	
133	PCR-SSO	98	98			Biorad	
139			95	95		One Lambda	
142						Biorad	
145	PCR-SSP		90	80		Biorad/Genprobe	
149	PCR-SSP					Biotest	
154			90	75		One Lambda	
159			100	100		One Lambda	
164	PCR-SSP		>90	>90		One Lambda	
181	PCR-SSO	100		100		One Lambda	
187			60			One Lambda	
193		99		99		One Lambda	
206			100			One Lambda	
223	PCR-SSP		100			Biorad	
225			80			Biorad	
227	PCR-SSO	98				One Lambda	
232	PCR-SSO	90				Biorad	
238	PCR-SSO	99	95	95		One Lambda	
245			100			One Lambda	
262		100			Cell Yield too low - B-cells	One Lambda	
268	PCR-SSO		95	90		One Lambda	
279			100			Biorad/BAG	
284	PCR-SSP	98	98	95		One Lambda	
285			100			Commercial	
297		80				One Lambda	
299		80		60		Biorad	

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