

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

ASSESSMENT TYPING RESULTS OF SAMPLE 1A05/2015

DESPATCHED ON 19TH MAY

CONSENSUS HLA TYPE: HLA-A11, A24; B7, B51; Cw1, Cw7; DR15, -; DQ6, -

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		11	24	7	51	1	7	15		6	20-May	21-May	
11	YES	YES	YES	YES		11	24(9)	7	51(5)			15(2)		6(1)	20-May	21-May	
20	YES	YES	YES	YES		11	24	7	51			15		6	20-May	20-May	
28	YES	YES	YES	YES		11	24	7	51			15		6	20-May	20-May	
41	YES	YES	YES	YES		11	24	7	51	1	7	15		6	20-May	21-May	
54	YES	YES	YES	YES		11	24	7	51			15		6	20-May	21-May	
58	YES	YES	YES	YES	YES	11	24	7	51	1	7	15		6	20-May	20-May	
62	YES	YES	YES	YES		11	24	7	51			15		6	20-May	20-May	
116	YES	YES				11	24	7	51						20-May	21-May	
119	YES	YES	YES	YES	YES	11	24	7	51	1	7	15		6	20-May	21-May	
120	YES	YES	YES	YES	YES	11	24	7	51			15		6	20-May	21-May	
123	YES	YES	YES	YES		11	24	7	51			15		6	20-May	21-May	
133	YES	YES				11	24	7	51(5)	1	7	15(2)		6(1)	21-May	21-May	
139	YES	YES	YES	YES		11	24	7	51			15		6	21-May	22-May	
142	YES	YES	YES	YES	YES	11	24(9)	7	51(5)			15(2)	15(2)	6(1)	6(1)	20-May	21-May
145	YES	YES	YES	YES	YES	11	24	7	51	1	7	15		6	20-May	21-May	
149	YES	YES	YES			11	24	7	51	1	7				20-May	21-May	
154	YES	YES	YES	YES		11	24	7	51			15		6	20-May	20-May	
159	YES	YES	YES	YES	YES	11	24	7	51			NT	NT	NT	NT	20-May	21-May
163	YES	YES	YES	YES		11	24	7	51			15		6	6	20-May	20-May
164	YES	YES	YES	YES		11	24	7	51			15		6		21-May	21-May
181	YES	YES	YES	YES		11	24	7	51			15		6		20-May	21-May
186	YES	YES	YES	YES		11	24	7	51			15		6		20-May	20-May
193	YES	YES	YES	YES		11	24	7	51			15		6		20-May	20-May
194	YES	YES	YES	YES		11	24	7	51			15	15	6	6	20-May	21-May
206	YES	YES				11	24	7	51							20-May	21-May
223	YES	YES				11	24(9)	7	51(5)							20-May	26-May
225	YES	YES				11	24	7	51							21-May	22-May
227	YES	YES				11	24	7	51							20-May	20-May
232	YES	YES				11	24	7	51							22-May	25-May
238	YES	YES	YES	YES		11	24	7	51			15		6		20-May	20-May
245	YES	YES				11	24	7	51							19-May	20-May
262	YES	YES	YES	YES		11	24	7	51			15		6		20-May	20-May
268	YES	YES	YES	YES		11	24	7	51			15		6		20-May	20-May
279	YES	YES	YES			11	24	7	51	1	7					20-May	20-May
284	YES	YES	YES	YES		11	24	7	51			15		6		20-May	20-May
285	YES	YES	YES			11	24	7	51	1	7					21-May	22-May
289	YES	YES	YES			11	24	7	51	2	7	15		6		21-May	21-May
294	YES	YES	YES	YES		11	24	7	51			15		6		20-May	21-May
297	YES	YES				11	24	7	51							20-May	21-May
299	YES	YES	YES			11	24	7	51			15				20-May	20-May
315	YES	YES	YES	YES		11	24	7	51			15		6		20-May	21-May
323	YES	YES				11	24	7	51	1	7	15		6		21-May	21-May

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CONSENSUS HLA TYPE: HLA-A11, A24; B7, B51; Cw1, Cw7; DR15, -, DQ6, -

Lab No.	Supplemental DNA typing performed using:	Viability %			Tray Manufacturer	Comments
		U	T	B		
9	PCR-SSO	95	90		One Lambda	
11	PCR-SSP	95	95		One Lambda	
20	PCR-SSP	90	90		One Lambda	
28	PCR-SSO	99	99		Innotrain, One Lambda	
41	PCR-SSP	95			One Lambda	
54	PCR-SSP	95	95		One Lambda	
58		95	90		Innotrain, One Lambda	
62	PCR-SSP	98			One Lambda	
116	PCR-SSP		90		Biorad	
119	PCR-SSO				Innotrain, One Lambda	
120	PCR-SSO	100		100	Ingen	
123		90			One Lambda	
133	PCR-SSO	92	92		One Lambda	
139	PCR-SSP		95	95	One Lambda	
142					Biorad	
145	PCR-SSO		100	100	Biorad, Innotrain	
149	PCR-SSO				Biotest	
154	PCR-SSP		95	95	One Lambda	
159	PCR-SSP		100	0	One Lambda	Very poor B-cells concentration after beads separation. Class II typing was not interpretable
163	PCR-SSO		98	98	In-House	
164	PCR-SSP		90	90	One Lambda	
181	PCR-SSP	95		95	One Lambda	
186	PCR-SSO	99	99	99	One Lambda	
193	PCR-SSO	99		99	One Lambda	
194	PCR-SSO	100		95	One Lambda	
206			100		One Lambda	
223	PCR-SSP		100		Innotrain	
225	PCR-SSP		60		Innotrain	
227	PCR-SSP	90			One Lambda	
232	PCR-SSP	80			Biotest	
238	PCR-SSO	98			Ingen	
245			100		One Lambda	
262	PCR-SSO	100			One Lambda	
268	PCR-SSO		90	50	One Lambda	
279			100		Biorad, BAG	
284	PCR-SSP		98	95	One Lambda	
285			100		Biorad	
289	CDC		98	98	One Lambda	
294	PCR-SSP		100	100	One Lambda	
297	PCR-SSP, LCT	90			Ingen	
299	PCR-SSP	95		90	Biorad	HLA-DR: Single antigen assessment confirmed by DRB1 typing
315	PCR-SSO		80	80	One Lambda	
323	PCR-SSO	95			One Lambda	