

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

ASSESSMENT TYPING RESULTS OF SAMPLE 1A06/2015

DESPATCHED ON 19TH MAY

CONSENSUS HLA TYPE: HLA-A1, A2; B8, B27; Cw2, Cw7; DR17, DR8; DQ2, DQ4

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	1	2	8	27	2	7	8	17	2	4	20-May	21-May
11	YES	YES		YES	YES	1	2	8	27			8	17(3)	2	4	20-May	21-May
20	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	20-May
28	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	20-May
41	YES	YES		YES	YES	1	2	8	27	2	7	8	3(17)	2	4	20-May	21-May
54	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	21-May
58	YES	YES	YES	YES	YES	1	2	8	27	2	7	8	17	2	4	20-May	20-May
62	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	20-May
116	YES	YES				1	2	8	27							20-May	21-May
119	YES	YES	YES	YES	YES	1	2	8	27	2	7	8	17	2	4	20-May	21-May
120	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	21-May
123	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	21-May
133	YES	YES				1	2	8	27	2	7	8	17(3)	2	4	21-May	21-May
139	YES	YES		YES	YES	1	2	8	27			8	17	2	4	21-May	22-May
142	YES	YES		YES	YES	1	2	8	27			8	17(3)	2	4	20-May	21-May
145	YES	YES	YES	YES	YES	1	2	8	27	2	7	8	17	2	4	20-May	21-May
149	YES	YES	YES			1	2	8	27	2	7					20-May	21-May
154	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	20-May
159	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	21-May
163	YES	YES		YES	YES	1	2	8	27			8	17(03:01)	2	4	20-May	20-May
164	YES	YES		YES	YES	1	2	8	27			8	17	2	4	21-May	21-May
181	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	21-May
186	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	20-May
193	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	20-May
194	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	21-May
206	YES	YES				1	2	8	27							20-May	21-May
223	YES	YES				1	2	8	27							20-May	26-May
225	YES	YES				1	2	8	27							21-May	22-May
227	YES	YES				1	2	8	27							20-May	20-May
232	YES	YES				1	2	8	27							22-May	25-May
238	YES	YES		YES	YES	1	2	8	27			8	3	2	4	20-May	20-May
245	YES	YES				1	2	8	27							19-May	20-May
262	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	20-May
268	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	20-May
279	YES	YES	YES			1	2	8	27	2	7					20-May	20-May
284	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	20-May
285	YES	YES	YES			1	2	8	27	2	7					21-May	22-May
289	YES	YES		YES		1	2	8	27	2	7					21-May	21-May
294	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	21-May
297	YES	YES				1	2	8	27							20-May	21-May
299	YES	YES		YES		1	2	8	27			8	17			20-May	20-May
315	YES	YES		YES	YES	1	2	8	27			8	17	2	4	20-May	21-May
323	YES	YES				1	2	8	27	2	7	8	17	2	4	21-May	21-May

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Lab No.	Supplemental DNA typing performed using:	Viability %			Tray Manufacturer	Comments
		U	T	B		
9	PCR-SSO	95	90		One Lambda	
11	PCR-SSP	99	99		One Lambda	
20	PCR-SSP	90	90		One Lambda	
28	PCR-SSO	99	99		Innotrain, One Lambda	
41	PCR-SSP				One Lambda	
54	PCR-SSP	99	95		One Lambda	
58		95	90		Innotrain, One Lambda	
62	PCR-SSP	99	90		One Lambda	
116	PCR-SSP		20		Biorad	Poor viability, results based on SSP
119	PCR-SSO				Innotrain, One Lambda	
120	PCR-SSP	100		100	Ingen	
123		90			One Lambda	
133	PCR-SSO	95	95		One Lambda	
139	PCR-SSP		90	95	One Lambda	
142					Biorad	
145	PCR-SSO		100	50	Biorad, Innotrain	B-cell yield too low for typing
149	PCR-SSO				Biotest	
154		95	95		One Lambda	
159	PCR-SSP	100	100		One Lambda	
163	PCR-SSO	98	98		In-House	
164		90	90		One Lambda	
181	PCR-SSP	100	100		One Lambda	
186	PCR-SSO	97	97	97	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			80		Innotrain	
227	PCR-SSP	98			One Lambda	
232	PCR-SSP	80			Biotest	
238	PCR-SSO	98		98	Ingen	
245			100		One Lambda	
262	PCR-SSO	100			One Lambda	
268	PCR-SSO		95	50	One Lambda	
279			100		Biorad, BAG	
284	PCR-SSP		98	90	One Lambda	
285			100		Biorad	
289	CDC		98	98	One Lambda	
294			100	100	One Lambda	
297		90			Ingen	
299		95		90	Biorad	
315			80	80	One Lambda	
323	PCR-SSO	95			One Lambda	