

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

ASSESSMENT TYPING RESULTS OF SAMPLE 1A01/2015

DESPATCHED ON 20TH JANUARY

CONSENSUS HLA TYPE: HLA-A2, -; B44, B51; Cw2, Cw5; DR7, DR17; DQ2, -

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	2		44	51	2	5	7	17	2		21-Jan	21-Jan
11	YES	YES		YES	YES	2		44 (12)	51 (5)			7	17 (3)	2		21-Jan	22-Jan
20	YES	YES		YES	YES	2		44	51	2	5	7	17	2		21-Jan	22-Jan
25	YES	YES		YES	YES	2		44	51			7	17	2		21-Jan	22-Jan
28	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	22-Jan
41	YES	YES		YES	YES	2		44	51	2	5	7	17	2	2	21-Jan	21-Jan
54	YES	YES		YES	YES	2		44	51			7	17	2		21-Jan	22-Jan
58	YES	YES	YES	YES	YES	2		44	51	2	5	7	17	2		22-Jan	22-Jan
62	YES	YES		YES	YES	2		44	51			7	17	2		21-Jan	21-Jan
116	YES	YES				2		44	51							21-Jan	22-Jan
119	YES	YES	YES	YES	YES	2		44	51	2	5	7	17	2		22-Jan	23-Jan
120	YES	YES		YES	YES	2		44	51			7	17	2	1	22-Jan	22-Jan
123	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	23-Jan
133	YES	YES				2		44	51	2	5	7	17 (3)	2		22-Jan	23-Jan
139	YES	YES		YES	YES	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
142	YES	YES		YES	YES	2	2	44 (12)	51 (5)			7	17 (3)	2	2	22-Jan	23-Jan
145	YES	YES	YES	YES	YES	2		44	51	2	5	7	17	2		22-Jan	23-Jan
149	YES	YES	YES			2		44	51	2	5					22-Jan	23-Jan
154	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	22-Jan
159	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	23-Jan
163	YES	YES		YES	YES	2	2	44	51			7	17	2	2	22-Jan	22-Jan
164	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	22-Jan
181	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	23-Jan
186	YES	YES		YES	YES	2		44	51			7	17	2	2	22-Jan	22-Jan
193	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	22-Jan
194	YES	YES		YES	YES	2		44	51			7	3	2		22-Jan	23-Jan
206	YES	YES				2		44	51							22-Jan	22-Jan
223	YES	YES				2		44 (12)	51 (5)							22-Jan	23-Jan
225	YES	YES				2		44	51							22-Jan	23-Jan
227	YES	YES				2		44	51							22-Jan	22-Jan
232	YES	YES				2		44								26-Jan	27-Jan
238	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	22-Jan
245	YES	YES				2		44	51							22-Jan	22-Jan
262	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	22-Jan
268	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	23-Jan
279	YES	YES	YES			2		44	51	2	5					22-Jan	24-Jan
284	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	22-Jan
285	YES	YES	YES			2		44	51	2	5					22-Jan	23-Jan
289	YES	YES		YES		2		44	51			7	17			23-Jan	23-Jan
294	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	23-Jan
297	YES	YES				2		44	51							22-Jan	23-Jan
299	YES	YES		YES		2		44	51			7	17			22-Jan	22-Jan
301						NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
315	YES	YES		YES	YES	2		44	51			7	17	2		22-Jan	22-Jan
323	YES	YES				2	2	44	51	2	5	7	3	2	2	20-Jan	23-Jan

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CONSENSUS HLA TYPE: HLA-A2, -; B44, B51; Cw2, Cw5; DR7, DR17; DQ2, -

Lab No.	Supplemental DNA typing performed using:	Viability %			Testing failures	Tray Manufacturer	Comments
		U	T	B			
9	PCR-SSO	95	90			One Lambda	
11	PCR-SSP	95	90				
20	PCR-SSP	97	90			One Lambda	
25	PCR-SSP/SSO	99				Innotrain	
28	PCR-SSO	99	<5			Innotrain+One Lambda	
41	PCR-SSO	95	95			One Lambda	
54	PCR-SSP	99	95			One Lambda	
58	PCR-SSO	90	10			Innotrain+One Lambda	
62	PCR-SSP	95	0		B-cell - Low viability	One Lambda	
116	PCR-SSP		90			Biorad	
119	PCR-SSO	90		85		Biorad+One Lambda	
120	PCR-SSP	100		100		One Lambda	
123		90				One Lambda	
133	PCR-SSO	86	86			One Lambda	
139	NT	NT	NT	NT		NT	Delivery problem - Samples returned to UK NEQAS for H&I
142	PCR-SSO					Biorad	
145	PCR-SSO		100	100		Biorad+Innotrain	
149	PCR-SSP					Biotest	
154	PCR-SSP		90	99		One Lambda	
159	PCR-SSO		99	99		One Lambda	
163	PCR-SSO		90	80		One Lambda	
164	PCR-SSP		90	90		One Lambda	
181	PCR-SSO	100		100		One Lambda	
186	PCR-SSO		90	90		One Lambda	
193	PCR-SSO			98		One Lambda	
194		100	100	100		One Lambda	
206			100			One Lambda	
223	PCR-SSP		100			Biorad	
225	PCR-SSP		80			Biorad	
227	PCR-SSO	98				One Lambda	
232	PCR-SSP	80				Biotest	
238			95	95		One Lambda	
245	PCR-SSP		100			One Lambda	
262	PCR-SSO	100				One Lambda	
268	PCR-SSP/SSO		90	90		One Lambda	
279			100			Biorad+Innotrain	
284	PCR-SSP		98	95		One Lambda	
285			100			Biorad+Innotrain	
289	CDC	98	98	98		One Lambda	
294	PCR-SSP		100	100		One Lambda	
297		80				One Lambda	
299	PCR-SSP	80		55		Biorad	
301							No results returned
315	PCR-SSO		>90	40		One Lambda	
323	PCR-SSO	90				One Lambda	