

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

ASSESSMENT TYPING RESULTS OF SAMPLE 1A04/2015

DESPATCHED ON 24TH MARCH

**CONSENSUS HLA TYPE: HLA-A2, A24; B7, B44; Cw5, Cw7; DR4, DR103; 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	2	24	7	44	5	7	4	103	5	7	26-Mar	27-Mar
11	YES	YES		YES	YES	2	24(9)	7	44(12)			4	103	5(1)	7(3)	25-Mar	26-Mar
20	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	26-Mar
28	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	26-Mar
41	YES	YES		YES	YES	2	24	7	44	5	7	4	103	5	7	25-Mar	30-Mar
54	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	26-Mar
58	YES	YES	YES	YES	YES	2	24	7	44	5	7	4	103	5	7	25-Mar	25-Mar
62	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	25-Mar
116	YES	YES				2	24	7	44							25-Mar	26-Mar
119	YES	YES	YES	YES	YES	2	24	7	44	5	7	4	103	5	7	26-Mar	27-Mar
120	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	26-Mar
123	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	26-Mar
133	YES	YES				2	24	7	44	5	7	4	1	6	9(3)	26-Mar	26-Mar
139	YES	YES		YES	YES	2	24	7	44	5	7	4	103	5	7	27-Mar	27-Mar
142	YES	YES		YES	YES	2	24(9)	7	44(12)			4	103	5(1)	7(3)	25-Mar	25-Mar
145	YES	YES	YES	YES	YES	2	24	7	44	5	7	4	103	5	7	26-Mar	26-Mar
149	YES	YES	YES			2	24	7	44	5	7					26-Mar	27-Mar
154	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	25-Mar
159	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	25-Mar
163	YES	YES		YES	YES	2	24	7	44			4	1	5	7	24-Mar	26-Mar
164	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	25-Mar
181	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	25-Mar
186	YES	YES		YES	YES	2	24	7	44			4	103	5	7	23-Mar	23-Mar
193	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	25-Mar
194	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	25-Mar
206	YES	YES				2	24	7	44							25-Mar	25-Mar
223	YES	YES				2	24(9)	7	44(12)							25-Mar	30-Mar
225	YES	YES				NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
227	YES	YES				2	24	7	44							25-Mar	25-Mar
232	YES	YES				2	24	7	44							02-Apr	02-Apr
238	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	25-Mar
245	YES	YES				2	24	7	44							25-Mar	25-Mar
262	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	25-Mar
268	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	25-Mar
279	YES	YES	YES			2	24	7	44	5	7					25-Mar	26-Mar
284	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	26-Mar
285	YES	YES	YES			2	24	7	44	5	7					24-Mar	25-Mar
289	YES	YES		YES		2	24	7	44			4	103			26-Mar	26-Mar
294	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	26-Mar
297	YES	YES				2	24	7	44							25-Mar	26-Mar
299	YES	YES		YES		2	24	7	44			4	103			25-Mar	25-Mar
301	e-mail sent re assessment					2	24	7	44	5	7	4	1	5	3	26-Mar	26-Mar
315	YES	YES		YES	YES	2	24	7	44			4	103	5	7	25-Mar	26-Mar
323	YES	YES				2	24	7	44	5	7	4	103	5	7	26-Mar	26-Mar

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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	90	90	90		One Lambda	
20	PCR-SSP	98	90			One Lambda	
28	PCR-SSO	99	99			Innotrain, One Lambda	
41	PCR-SSP	90	90			One Lambda	
54	PCR-SSP	95	95			One Lambda	
58	Luminex	90	90			Innotrain, One Lambda	
62	PCR-SSP/SSO					Cedarlane	
116	PCR-SSP		60			Biorad	
119	PCR-SSP	95		90		One Lambda	
120	PCR-SSP	100		100		One Lambda	
123		90				One Lambda	
133	PCR-SSO	94	94			One Lambda	
139	PCR-SSO		80	80		One Lambda	
142						Biorad	
145	PCR-SSP		100	90		Biorad, Innotrain	
149	PCR-SSP					Biotest	
154	PCR-SSP/SSO		99	99		One Lambda	
159	PCR-SSP		99	99		One Lambda	
163	PCR-SSO		95	90			
164			80	80		One Lambda	
181	PCR-SSO	100		100			
186	PCR-SSO		95	95		One Lambda	
193	PCR-SSO	99		99		One Lambda	
194	PCR-SSO	100	100	100		One Lambda	
206			100			One Lambda	
223	PCR-SSP		100			Biorad	
225	NT	NT	NT	NT	NT	NT	Samples lost in-house
227		98				One Lambda	
232	PCR-SSO	80				Biotest	
238	PCR-SSO		98	70		Ingen, One Lambda	
245			100			One Lambda	
262	PCR-SSP/SSO		100	100		One Lambda	
268	PCR-SSO		98	80		One Lambda	
279			100			Biorad, Innotrain	
284	PCR-SSO		95	90		One Lambda	
285			100			Biorad, Innotrain	
289	CDC	96	96	96		One Lambda	
294	PCR-SSP		100	100		One Lambda	
297		80				One Lambda	
299		100	90	90		BAG	
301	PCR-SSO						
315	PCR-SSP	95	90	90		One Lambda	
323						One Lambda	