

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

ASSESSMENT TYPING RESULTS OF SAMPLE 1A04/2014

DESPATCHED ON 25TH MARCH

CONSENSUS HLA TYPE: HLA-A25, A32; B7, B58; Cw7, -; DR13, DR15; DQ6, 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	25	32	7	58	7		13	15	6		27-Mar	28-Mar
11	YES	YES		YES	YES	25 (10)	32 (19)	7	58 (17)			13 (6)	15 (2)	6 (1)	7 (3)	26-Mar	27-Mar
20	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	26-Mar
25	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	27-Mar
28	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	26-Mar
41	YES	YES		YES	YES	25	32	7	58	7		13	15	6	7	26-Mar	27-Mar
54	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	27-Mar
58	YES	YES	YES	YES	YES	25	32	7	58	7		13	15	6	7	26-Mar	26-Mar
62	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	26-Mar
116	YES	YES				NT	NT	NT	NT							26-Mar	27-Mar
119	YES	YES	YES	YES	YES	25	32	7	58	7		13	15	6	7	26-Mar	26-Mar
120	YES	YES		YES	YES	25	32	7	58			13	2	1	7	27-Mar	27-Mar
123	YES	YES		YES	YES	25	32	7	58			13	15	6	7	27-Mar	28-Mar
133	YES	YES	YES	YES	YES	25	32	7	58 (17)	7		13	15	6	7 (3)	27-Mar	28-Mar
139	YES	YES		YES	YES	25	32	7	58			13	15	6	7	31-Mar	31-Mar
142	YES	YES		YES	YES	25	32	7	57			13	15	6	7	27-Mar	27-Mar
145	YES	YES	YES	YES	YES	25	32	7	58	7		13	15	6	7	26-Mar	27-Mar
149	YES	YES	YES			25	32	7	58	7						27-Mar	28-Mar
154	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	26-Mar
159	YES	YES		YES	YES	25	32	7	58			13	15	6	7	27-Mar	27-Mar
164	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	26-Mar
181	YES	YES		YES	YES	25	32	7	58			NT	NT	NT	NT	26-Mar	27-Mar
187	YES	YES				25	32	7	58							27-Mar	27-Mar
193	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	26-Mar
194	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	26-Mar
206	YES	YES				25	32	7	58							26-Mar	26-Mar
223	YES	YES				25 (10)	32 (19)	7	58 (17)							27-Mar	28-Mar
225	YES	YES				25 (10)	32	7	58 (17)							27-Mar	28-Mar
227	YES	YES				25	32	7	58							26-Mar	26-Mar
232	YES	YES				25	32	7	58							01-Apr	02-Apr
238	YES	YES		YES	YES	25	32	7	58			13	15	6	3	26-Mar	27-Mar
245	YES	YES				25	32	7	58							26-Mar	26-Mar
262	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	26-Mar
268	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	27-Mar
279	YES	YES	YES			25	32	7	58	7						26-Mar	27-Mar
284	YES	YES		YES	YES	25	32	7	58			13	15	6	7	26-Mar	27-Mar
285	YES	YES	YES			25	32	7	58	7						26-Mar	27-Mar
289	YES	YES		YES		25	32	7	58			13	15	6	7	29-Mar	29-Mar
297	YES	YES				25	32	7	58							26-Mar	24-Mar
299	YES	YES		YES		25	32	7	58			13	15			26-Mar	27-Mar

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DESPATCHED ON 25TH MARCH

CONSENSUS HLA TYPE: HLA-

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	85	85			One Lambda	
20	PCR-SSP	80	97			One Lambda	
25	PCR-SSP	99	99			Innotrain	
28	PCR-SSP/SSO					Immunocor/Innotrain/Biotest	
41	PCR-SSP					One Lambda	
54	PCR-SSP	>90	>80			One Lambda	
58	PCR-SSO	95	90			Innotrain/One Lambda	
62							
116	NT	50		T-cell viability		BioRad	There were too many cells on the vial. The sample had turned yellow and the viability was too low for typing
119	PCR-SSP		95	90		BioRad/One Lambda	
120	PCR-SSP	100		100		Ingen/One Lambda	
123		90				One Lambda	
133	PCR-SSO	98	98			BioRad	
139	PCR-SSO		90	90		One Lambda	
142						BioRad	
145	PCR-SSP		80	100		BioRad/Innotrain	
149	PCR-SSP					Biotest	
154	PCR-SSP					One Lambda	
159			99	95		One Lambda	
164			80	80		One Lambda	
181					B-cell yield	One Lambda	
187		100				One Lambda	
193	PCR-SSO	99	99	99		Ingen/One Lambda	
194	PCR-SSO	95				One Lambda	
206	PCR-SSP		100			One Lambda	
223	PCR-SSP					BioRad	
225			95			BioRad	
227	PCR-SSO	90				One Lambda	
232	PCR-SSO		90			BioRad	
238	PCR-SSP		95	90		One Lambda	
245			100			One Lambda	
262	PCR-SSO		95	40		One Lambda	
268	PCR-SSO		85	90		One Lambda	
279			100			BioRad/BAG	
284	PCR-SSO		90	90		One Lambda	
285			100				
289	CDC	98	98	98		One Lambda	
297	PCR-SSO		80			Ingen	
299		80		80		BAG	