

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

ASSESSMENT TYPING RESULTS OF SAMPLE 1A01/2014

DESPATCHED ON 21ST JANUARY

CONSENSUS HLA TYPE: HLA-A2, A11; B44, B57; Cw5, Cw7; DR1, -; DQ5, - .

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	11	44	57	5	7	1		5		22-Jan	23-Jan	
11	YES	YES	YES	YES	2	11	44 (12)	57 (17)	NT	NT	1		5 (1)		22-Jan	23-Jan	
20	YES	YES	YES	YES	2	11	44	57			1		5		22-Jan	22-Jan	
25	YES	YES	YES		2	11	44	57	NT	NT	1		5		23-Jan	23-Jan	
28	YES	YES	YES	YES	2	11	44 (12)	57 (17)	5	7	1		5 (1)		22-Jan	22-Jan	
41	YES	YES	YES	YES	2	11	44	57	NT	NT	1		5		22-Jan	22-Jan	
54	YES	YES	YES	YES	2	11	44	57	NT	NT	1		5		22-Jan	22-Jan	
58	YES	YES	YES	YES	2	11	44	57	5	7	1		5		22-Jan	22-Jan	
62	YES	YES	YES	YES	2	11	44	57	NT	NT	1		5		22-Jan	27-Jan	
116	YES	YES			2	11	44	57	NT	NT	NT	NT	NT	NT	22-Jan	22-Jan	
119	YES	YES	YES	YES	2	11	44	57	5	7	1		5		22-Jan	23-Jan	
123	YES	YES	YES	YES	2	11	44	57	NT	NT	1		5		23-Jan	23-Jan	
133	YES	YES	YES	YES	2	11	44 (12)	57 (17)	5	7	1		5 (1)		23-Jan	28-Jan	
139	YES	YES	YES	YES	2	11	44	57	NT	NT	1		1		23-Jan	24-Jan	
142	YES	YES	YES	YES	2	11	44	57			1	1	5	5	22-Jan	23-Jan	
145	YES	YES	YES	YES	2	11	44	57	5	7	1		5		22-Jan	23-Jan	
149	YES	YES	YES		2	11	44	57	5	7					23-Jan	24-Jan	
154	YES	YES	YES	YES	2	11	44	57	NT	NT	1	Equivocal	1	Equivocal	22-Jan	23-Jan	
159	YES	YES	YES	YES	2	11	44	57	NT	NT	1		5		23-Jan	23-Jan	
164	YES	YES	YES	YES	2	11	44	57	NT	NT	1		5		22-Jan	22-Jan	
181	YES	YES	YES	YES	2	11	44	57	NT	NT	1		5		22-Jan	22-Jan	
187	YES	YES	YES	YES	2	11	44	57	NT	NT					23-Jan	23-Jan	
193	YES	YES	YES	YES	2	11	44	57	NT	NT	1		1		22-Jan	22-Jan	
206	YES	YES			2	11	44	57	NT	NT	NT	NT	NT	NT	22-Jan	22-Jan	
223	YES	YES			2	11	44 (12)	57 (17)	NT	NT	NT	NT	NT	NT	23-Jan	27-Jan	
225	YES	YES			2	11	44 (12)	57 (17)	NT	NT	NT	NT	NT	NT	23-Jan	24-Jan	
227	YES	YES			2	11	44	57	NT	NT	NT	NT	NT	NT	22-Jan	22-Jan	
232	YES	YES			2	11	44	57	NT	NT	NT	NT	NT	NT	23-Jan	24-Jan	
238	YES	YES	YES	YES	2	11	44	57	NT	NT	1		5		22-Jan	22-Jan	
245	YES	YES			2	11	44	57	NT	NT	NT	NT	NT	NT	22-Jan	22-Jan	
262	YES	YES	YES	YES	2	11	44	57	NT	NT	1		1		22-Jan	22-Jan	
268	YES	YES	YES	YES	2	11	44	57	NT	NT	1		5		22-Jan	22-Jan	
279	YES	YES	YES		2	11	44	57	5	7	NT	NT	NT	NT	23-Jan	23-Jan	
284	YES	YES	YES	YES	2	11	44	57	5	7	1		5		22-Jan	22-Jan	
285	YES	YES	YES		2	11	44	57	5	7	NT	NT	NT	NT	23-Jan	23-Jan	
297	YES	YES			2	11	44	57							22-Jan	23-Jan	
299	YES	YES	YES		2	11	44	57	NT	NT	1		NT	NT	23-Jan	23-Jan	

PLEASE NOTE: NEXT DISTRIBUTION IS ON TUESDAY 25TH MARCH 2014

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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		90	90		One Lambda	
20	PCR-SSP	80		90		One Lambda	
25	PCR-SSO		99	99		Innotrain	
28	PCR-SSO					Biotest/Immucor/Innotrain	
41	PCR-SSP	95		90		One Lambda	
54	PCR-SSP		95	90		One Lambda	
58			95	90		Innotrain/OneLambda	
62	PCR-SSP		95	90		VH Bio/One Lambda	
116			98			Biorad	
119	PCR-SSP	90		95		Biorad/One Lambda	
123		90				One Lambda	
133	PCR-SSO	97				Biorad	
139			95	90		One Lambda	
142						Biorad	
145	PCR-SSP		90	100		Biorad/Genprobe	
149	PCR-SSP					Biotest	
154			95	60		One Lambda	In daily practise DNA typing would be used to resolve the ambiguity of CDC typing
159			100	100		One Lambda	
164	PCR-SSP		>90	>90		One Lambda	
181	PCR-SSP	100		100		One Lambda	
187			60			One Lambda	
193		99		99		One Lambda	
206			100			One Lambda	
223	PCR-SSP		95			Biorad	
225			80			Biorad	
227	PCR-SSO	98				One Lambda	
232	PCR-SSO	90				Biorad	
238	PCR-SSO	99	99	90		One Lambda	
245			100			Biorad	
262		100				One Lambda	
268	PCR-SSO		90	95		One Lambda	
279			100			Biorad/BAG	
284	PCR-SSP	95	98	90		One Lambda	
285			100			Commercial	
297		80				One Lambda	
299	PCR-SSP	60		40		Biorad	

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