

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

ASSESSMENT TYPING RESULTS OF SAMPLE 1A06/2018

DESPATCHED ON 11TH SEPTEMBER 2018

CONSENSUS HLA TYPE: HLA-A1, A3; B7, B55; Cw7, Cw3(9); DR14, DR15; DQ5, DQ6

Lab No.	Assessment HLA-					HLA-								Date received	Date tested	Viability %			Comments	
	A	B	Cw	DR	DQ	A	A	B	B	C	C	DR	DR			DQ	DQ	U		T
11	YES	YES		YES	YES	1	3	7	55(22)			14(6)	15(2)	5(1)	6(1)	12-Sep	12-Sep			
20	YES	YES	YES			1	3	7	55	7	9					12-Sep	12-Sep	90		
28	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	12-Sep	95	80	
54	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	13-Sep	95	95	
58	YES	YES	YES	YES	YES	1	3	7	55	7	9	14	15	5	6	12-Sep	12-Sep	95	90	
62	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	12-Sep	90		
119	YES	YES	YES	YES	YES	1	3	7	55	7	3	14	15	5	6	12-Sep	13-Sep	90		90
120	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	13-Sep	99		99
133	YES	YES				1	3	7	55(22)	7	3	14	15	5(1)	6(1)	14-Sep	15-Sep	96		
139	YES	YES		YES	YES	1	3	7	55			14	15	5	6	13-Sep	14-Sep	90		90
142	YES	YES				1	3	7	55(22)							12-Sep	13-Sep			
145	YES	YES	YES	YES	YES	1	3	7	55	7	3	14	15	5	6	12-Sep	13-Sep			100
149	YES	YES	YES			1	3	7	55	7	3					13-Sep	14-Sep			
154	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	12-Sep	99		99
159	YES	YES		YES	YES	1	3	7	55			14	15	5	6	13-Sep	14-Sep	90		90
163	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	12-Sep	98		98
181	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	12-Sep	92		92
186	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	12-Sep	99		99
193	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	13-Sep	90		90
194	YES	YES				1	3	7	55							12-Sep	12-Sep	95		
206	YES	YES				1	3	7	55							12-Sep	12-Sep	80		
223	YES	YES				1	3	7	55(22)							12-Sep	14-Sep			95
225	YES	YES				1	3	7	55							12-Sep	13-Sep			100
227	YES	YES				1	3	7	55							12-Sep	12-Sep	98		
238	YES	YES		YES	YES	1	3	7	55	7	9	14	15	5	6	12-Sep	13-Sep	95		95
245	YES	YES				1	3	7	55							12-Sep	12-Sep	100		
262	YES	YES				1	3	7	55							12-Sep	12-Sep	100		
268	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	13-Sep	95		90
279	YES	YES	YES			1	3	7	55	7	3					12-Sep	17-Sep			
284	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	12-Sep			95 95
289	YES	YES		YES		1	3	7	55			14	15			13-Sep	13-Sep	98	98	98
292	YES	YES		YES	YES	1	3	7	55			14	15	5	6	18-Sep	18-Sep	30		
294	YES	YES		YES	YES	1	3	7	55			14	15	5	6	12-Sep	12-Sep			100 100
299	YES	YES		YES		1	3	7	55			14	15			12-Sep	12-Sep	98		50
315	YES	YES		YES	YES	1	3	7	55	7	9	14	15	5	6	13-Sep	13-Sep			80 80
323	YES	YES				1	3	7	55							17-Sep	20-Sep	75		
401	YES	YES	YES	YES	YES	1	3	7	55	7	3	14	15	5	6	28-Sep	03-Oct			

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CONSENSUS HLA TYPE: HLA-A1, A3; B7, B55; Cw7, Cw3(9); DR14, DR15; DQ5, DQ6

Lab No.	Supplemental DNA typing performed using:	Source of HLA Class I Typing trays	Source of HLA Class II Typing trays	Comments
11	PCR-SSP	One Lambda	One Lambda	
20	PCR-SSP	In-house	One Lambda	
28	PCR-SSO	Innotrain, One Lambda	Innotrain, One Lambda	
54	PCR-SSP	One Lambda	One Lambda	
58	PCR-SSO	Innotrain, One Lambda	One Lambda	
62	PCR-SSP	One Lambda	One Lambda	
119	PCR-SSP, Luminex	Innotrain	Innotrain, One Lambda	
120	PCR-SSP	One Lambda	One Lambda	
133	Luminex	Innotrain		
139	PCR-SSO	One Lambda	One Lambda	
142	PCR-SSOP	One Lambda	One Lambda	
145	PCR-SSP	Innotrain, Immucor	Innotrain	
149	PCR-SSP/SSO	Biotest		
154	PCR-SSP	One Lambda	One Lambda	
159				
163	PCR-SSO	One Lambda	One Lambda	
181	Luminex	One Lambda	One Lambda	
186	PCR-SSP/SSO	One Lambda	One Lambda	
193	PCR-SSP	One Lambda	One Lambda	
194				
206	PCR-SSP	One Lambda		
223	PCR-SSP	Innotrain		
225	PCR-SSP	Innotrain		
227	PCR-SSP	One Lambda		
238	PCR-SSO	One Lambda	One Lambda	
245	PCR-SSP	One Lambda		
262				
268				
279				
284				
289				
292	PCR-SSO	One Lambda	One Lambda	
294				
299	PCR-SSP	BAG, One Lambda	BAG, One Lambda	
315	PCR-SSP	One Lambda	One Lambda	
323				
401		One Lambda	One Lambda	

- Denotes 2017 methodology/No methodology received