

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

ASSESSMENT TYPING RESULTS OF SAMPLE 1A01/2017

DESPATCHED ON 31ST JANUARY 2017

CONSENSUS HLA TYPE: HLA-A1, A3; B8, B35; Cw4, Cw7; DR1, DR17; DQ2, DQ5

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	8	35			1	17(3)	2	5(1)	31-Jan	31-Jan	95	95	
20	YES	YES	YES	YES	YES	1	3	8	35	4	7	1	17	2	5	01-Feb	03-Feb	50	70	
28	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	01-Feb	95	95	
54	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Jan	02-Jan	95	65	
58	YES	YES	YES	YES	YES	1	3	8	35	4	7	1	17	2	5	01-Feb	01-Feb	95	40	
62	YES	YES		YES	YES	1	3	8	35			1	17	2	5	03-Feb	03-Feb	85	75	
101	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	02-Feb			
119	YES	YES	YES	YES	YES	1	3	8	35	4	7	1	17	2	5	02-Feb	03-Feb	95		95
120	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	01-Feb	100		100
123	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	03-Feb	90		
133	YES	YES		YES	YES	1	3	8	35	4	7	1	17(3)	2	5(1)	02-Feb	03-Feb	80	80	
139	YES	YES		YES	YES	1	3	8	35			1	17	2	5	03-Feb	03-Feb	90	90	90
142	YES	YES		YES	YES	1	3	8	35			1	17(3)	2	5(1)	02-Feb	03-Feb			
145	YES	YES	YES	YES	YES	1	3	8	35	4	7	1	17	2	5	02-Feb	02-Feb	100	100	
149	YES	YES	YES			1	3	8	35	4	7					01-Feb	02-Feb			
154	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	02-Jan	95	95	
159	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	02-Feb	90	90	
163	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	01-Feb	98	98	
181	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	01-Feb	95		95
186	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	01-Feb		99	99
193	YES	YES		YES	YES	1	3	8	35			1	17	2	5	31-Jan	31-Jan	98	98	98
194	YES	YES				1	3	8	35							01-Feb	01-Feb			
206	YES	YES				1	3	8	35							01-Feb	02-Feb	100		
223	YES	YES				1	3	8	35							01-Feb	06-Feb	90		
225	YES	YES				1	3	8	35							02-Feb	02-Feb	90		
227	YES	YES				1	3	8	35							01-Feb	01-Feb	85		
238	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	02-Feb	98		90
245	YES	YES				1	3	8	35							01-Feb	01-Feb	100		
262	YES	YES				1	3	8	35							01-Feb	02-Feb	100		
268	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	02-Feb	80		60
279	YES	YES	YES			1	3	8	35	4	7					02-Feb	03-Feb			HLA typing for class II checked with molecular techniques
284	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	01-Feb		95	85
289	YES	YES		YES		1	3	8	35			1	17	2	1	02-Feb	02-Feb	98	98	98
292	YES	YES		YES	YES	1	3	8	35			1	17	2	5	02-Feb	02-Feb	85		35
294	YES	YES		YES	YES	1	3	8	35			1	17	2	5	01-Feb	02-Feb		99	60
299	YES	YES		YES		1	3	8	35			1	17			01-Feb	01-Feb	70		70
315	YES	YES		YES	YES	1	3	8	35	4	7	1	17	2	5	01-Feb	01-Feb	70		70
323	YES	YES				1	3	8	35							02-Feb	03-Feb	80		

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CONSENSUS HLA TYPE: HLA-A1, A3; B8, B35; Cw4, Cw7; DR1, DR17; DQ2, DQ5

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				
58	PCR-SSO	Innotrain, One Lambda	One Lambda	
62				
101				
119	Luminex	Innotrain	Immucor, One Lambda	
120	PCR-SSP	One Lambda	One Lambda	
123		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, Lifecodes	Biorad	
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				
227	PCR-SSP, Luminex	One Lambda		
238	PCR-SSO	One Lambda	One Lambda	
245	PCR-SSP	One Lambda		
262				
268				
279				
284				
289				
292		One Lambda	One Lambda	
294				
299	PCR-SSP	BAG	BAG	
315				
323		One Lambda		