

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

ASSESSMENT TYPING RESULTS OF SAMPLE 1A05/2018

DESPATCHED ON 11TH SEPTEMBER 2018

CONSENSUS HLA TYPE: HLA-A2, A11; B7, B61; Cw2, Cw7; DR13, DR15; DQ6, DQ-

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	2	11	7	61(40)			13(6)	15(2)	6(1)		12-Sep	12-Sep			
20	YES	YES	YES			2	11	7	61	2	7					12-Sep	12-Sep	85		
28	YES	YES		YES	YES	2	11	7	61			13	15	6	6	12-Sep	12-Sep	95	80	
54	YES	YES		YES	YES	2	11	7	61			13	15	6		12-Sep	13-Sep	95	95	
58	YES	YES	YES	YES	YES	2	11	7	61	2	7	13	15	6		12-Sep	12-Sep	95	90	
62	YES	YES		YES	YES	2	11	7	61			13	15	6		12-Sep	12-Sep	99	90	
119	YES	YES	YES	YES	YES	2	11	7	61	2	7	13	15	6		12-Sep	13-Sep	95	90	
120	YES	YES		YES	YES	2	11	7	61			13	15	6		12-Sep	13-Sep	99		
133	YES	YES				2	11	7	61(40)	2	7	13	15	6(1)		14-Sep	15-Sep	95		
139	YES	YES		YES	YES	2	11	7	61			13	15	6		13-Sep	14-Sep	90	90	
142	YES	YES				2	11	7	61(40)							12-Sep	13-Sep			
145	YES	YES	YES	YES	YES	2	11	7	61	2	7	13	15	6		12-Sep	13-Sep			
149	YES	YES	YES			2	11	7	61	2	7					13-Sep	14-Sep			
154	YES	YES		YES	YES	2	11	7	61			13	15	6	6	12-Sep	12-Sep	99	99	
159	YES	YES		YES	YES	2	11	7	40			13	15	6	6	13-Sep	14-Sep	90	90	
163	YES	YES		YES	YES	2	11	7	61			13	15	6		12-Sep	12-Sep	90	90	
181	YES	YES		YES	YES	2	11	7	61			13	15	6		12-Sep	12-Sep	90	90	
186	YES	YES		YES	YES	2	11	7	61			13	15	6		12-Sep	12-Sep	99	99	
193	YES	YES		YES	YES	2	11	7	61			13	15	6		12-Sep	13-Sep	85	90	
194	YES	YES				2	11	7	61							12-Sep	12-Sep	95		
206	YES	YES				2	11	7	61							12-Sep	12-Sep	80		
223	YES	YES				2	11	7	61(40)							12-Sep	14-Sep	95		
225	YES	YES				2	11	7	61							12-Sep	13-Sep	100		
227	YES	YES				2	11	7	61							12-Sep	12-Sep	98		
238	YES	YES		YES	YES	2	11	7	61	2	7	13	15	6	6	12-Sep	13-Sep	95	80	
245	YES	YES				2	11	7	61							12-Sep	12-Sep	100		
262	YES	YES				2	11	7	61							12-Sep	12-Sep	100		
268	YES	YES		YES	YES	2	11	7	61			13	15	6		12-Sep	13-Sep	90	90	
279	YES	YES	YES			2	11	7	61	2	7					12-Sep	17-Sep			
284	YES	YES		YES	YES	2	11	7	61			13	15	6	6	12-Sep	12-Sep	99	95	
289	YES	YES		YES		2	11	7	61			13	15			13-Sep	13-Sep	98	98	98
292	YES	YES		YES	YES	2	11	7	61			13	15	6		18-Sep	18-Sep	30		
294	YES	YES		YES	YES	2	11	7	61			13	15	6	6	12-Sep	12-Sep	100	100	
299	YES	YES		YES		2	11	7	61			13	15			12-Sep	12-Sep	98	40	
315	YES	YES		YES	YES	2	11	7	61	2	7	13	15	6		13-Sep	13-Sep	90	90	
323	YES	YES				2	11	7	61							17-Sep	20-Sep	75		
401	YES	YES	YES	YES	YES	2	11	7	40	2	7	13	15	6	6	28-Sep	03-Oct			Late delivery

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

ASSESSMENT TYPING RESULTS OF SAMPLE 1A05/2018

DESPATCHED ON 11TH SEPTEMBER 2018

CONSENSUS HLA TYPE: HLA-A2, A11; B7, B61; Cw2, Cw7; DR13, DR15; DQ6, DQ-

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