

UK NEQAS for H&I Scheme 7 - HLA-B*57:01 Typing for Drug Hypersensitivity

HLA-B*57:01 TYPING RESULTS OF SAMPLES 7 01-05/2017

DISPATCHED ON 21ST MARCH 2017

Sample	HLA-B*	HLA-B*
701/2017	B*44	B*57:01
702/2017	B*40	B*57:01
703/2017	B*18	B*35
704/2017	B*07	B*51
705/2017	B*08	B*57:01

		Summary of Results			
Total tested	65	65	65	65	65
Positive	65	65	1	1	64
Negative	2	0	64	64	1
NT/Equivocal	0	0	0	0	0
% Positive	96.9%	100.0%	1.5%	1.5%	98.5%
% Negative	3.1%	0.0%	98.5%	98.5%	1.5%

Consensus Positive Positive Negative Negative Positive

Lab No	701/2017	HLA-B*	702/2017	HLA-B*	703/2017	HLA-B*	704/2017	HLA-B*	705/2017	HLA-B*	Date received	Date tested	Method	Comments
9	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	24-Mar	SBT, Luminex	
11	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	29-Mar	Luminex	
12	Positive	57.01/02-04/07/10	Positive	57.01/02-04/07/10	Negative	57.01/02-04/07/10	Negative	57.01/02-04/07/10	Positive	57.01/02-04/07/10	22-Mar	29-Mar	SSP	
14	Positive		Positive		Negative		Negative		Positive		22-Mar	22-Mar	SSP	
15	Positive		Positive		Negative		Negative		Positive		22-Mar	27-Mar	SBT, Luminex	
17	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	24-Mar	SSP	
19	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	23-Mar	SBT, Luminex	
20	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	23-Mar	SSP, SBT	
23	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	23-Mar	27-Mar	SSP	
24	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	27-Mar	SSP, SSO	
25	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	24-Mar	29-Mar	SSP, SSO	
26	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	23-Mar	SSO, Luminex, SBT	
28	Positive	57.01/14	Positive	57.01/14	Negative	57.01/14	Negative	57.01/14	Positive	57.01/14	22-Mar	27-Mar	SSP, Luminex	
29	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	23-Mar	23-Mar	SSP, SSO	
34	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	23-Mar	SBT, Luminex	
35	Positive	57.01/29/37/55/72/75/79N	Positive	57.01/29/37/55/72/75/79N	Negative	57.01/29/37/55/72/75/79N	Negative	57.01/29/37/55/72/75/79N	Positive	57.01/29/37/55/72/75/79N	22-Mar	23-Mar	SSO	
39	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	29-Mar	SSP	
41	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	30-Mar	SSP, Luminex	
42	Positive	57.01/38/48/50/54/64/65/67/68/72/75/77	Positive	57.01/38/48/50/54/64/65/67/68/72/75/77	Negative	57.01/38/48/50/54/64/65/67/68/72/75/77	Negative	57.01/38/48/50/54/64/65/67/68/72/75/77	Positive	57.01/38/48/50/54/64/65/67/68/72/75/77	22-Mar	23-Mar	SSP, Luminex	
45	Positive	57.01/13-16-18-23/25-81	Positive	57.01/13-16-18-23/25-81	Negative	57.01/13-16-18-23/25-81	Negative	57.01/13-16-18-23/25-81	Positive	57.01/13-16-18-23/25-81	22-Mar	23-Mar	SSP	
48	Positive		Positive		Negative		Negative		Positive		24-Mar	28-Mar	SSP	
54	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	28-Mar	SSP	
62	Positive	57.01:01	Positive	57.01:01	Negative	57.01:01	Negative	57.01:01	Positive	57.01:01	23-Mar	23-Mar	SSP, SBT	
78	Positive	57.01:01-57.01:22	Positive	57.01:01-57.01:22	Negative	57.01:01-57.01:22	Negative	57.01:01-57.01:22	Positive	57.01:01-57.01:22	22-Mar	23-Mar	SSP	
86	Positive		Positive		Negative		Negative		Positive		23-Mar	30-Mar	SSP, SSO, Luminex	
98	Positive	57.01:01/57.01:03/57.08/57.10	Positive	57.01:01/57.01:03/57.08/57.10	Negative	57.01:01/57.01:03/57.08/57.10	Negative	57.01:01/57.01:03/57.08/57.10	Positive	57.01:01/57.01:03/57.08/57.10	22-Mar	18-Apr	SSP	
101	Positive		Positive		Negative		Negative		Positive		22-Mar	24-Mar	SSP	
109	Positive		Positive		Negative		Negative		Positive		31-Mar	29-Mar	SSP	
113	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	27-Mar	SSP, SSO, Luminex	
126	Positive		Positive		Negative		Negative		Positive		27-Mar	28-Mar	SSP	
127	Positive		Positive		Negative		Negative		Positive		22-Mar	24-Mar	Microarray	
130	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	24-Mar	SSP, SBT	
134	Positive		Positive		Negative		Negative		Positive		22-Mar	24-Mar	SSP, SBT	no results returned
142	Positive		Positive		Negative		Negative		Positive		23-Mar	24-Mar	SSP	
147	Positive		Positive		Negative		Negative		Positive		22-Mar	22-Mar	SSP	
150	Positive	57.01:01	Positive	57.01:01	Negative	57.01:01	Negative	57.01:01	Positive	57.01:01	27-Mar	03-Apr	SSP, Luminex	
154	Positive		Positive		Negative		Negative		Positive		24-Mar	29-Mar	SSP	
159	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	23-Mar	SSP	
176	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	27-Mar	28-Mar	SSP	
181	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	23-Mar	SSP	
190	Negative		Positive		Positive	57.01	Positive	57.01	Negative		23-Mar	28-Mar	SSP	
209	Positive		Positive		Negative		Negative		Positive		21-Mar	24-Mar	SSP	
223	Positive		Positive		Negative		Negative		Positive		22-Mar	24-Mar	SSP	
224	Positive		Positive		Negative		Negative		Positive		22-Mar	27-Mar	SBT	
225	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	27-Mar	31-Mar	SSP	
227	Positive		Positive		Negative		Negative		Positive		22-Mar	30-Mar	SSP, Luminex, SBT	
238	Positive	57.01:05	Positive	57.01:05	Negative	57.01:05	Negative	57.01:05	Positive	57.01:05	22-Mar	23-Mar	SSP	
245	Negative	57.06	Positive	57.06	Negative	57.06	Negative	57.06	Positive	57.01	22-Mar	27-Mar	SSP	
257	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	31-Mar	SSP	
269	Positive		Positive		Negative		Negative		Positive		22-Mar	29-Mar	SSP	
273	Positive		Positive		Negative		Negative		Positive		22-Mar	23-Mar	SSP	
276	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	21-Mar	27-Mar	SSP, LinkSeq	
279	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	24-Mar	SSP	
281	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	24-Mar	27-Mar	SSO, SBT, Luminex	
304	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	23-Mar	31-Mar	SSP	
307	Positive		Positive		Negative		Negative		Positive		23-Mar	29-Mar	SSP	
308	Positive		Positive		Negative		Negative		Positive		21-Mar	03-Apr	Endpoint PCR	
315	Positive		Positive		Negative		Negative		Positive		22-Mar	23-Mar	SSP	
316	Positive		Positive		Negative		Negative		Positive		28-Mar	28-Mar	SSP	
320	Positive		Positive		Negative		Negative		Positive		29-Mar	07-Apr	SSP	
323	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	23-Mar	28-Mar	SSO, Luminex	
327	Positive		Positive		Negative		Negative		Positive		27-Mar	29-Mar	SSP	
338	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	25-Mar	SSP	
350	Positive		Positive		Negative		Negative		Positive		27-Mar	28-Mar	RT-PCR	
360	Positive	57.01	Positive	57.01	Negative	57.01	Negative	57.01	Positive	57.01	22-Mar	27-Mar	RT-PCR	
366	Positive		Positive		Negative		Negative		Positive		22-Mar	24-Mar	SSP, RT-PCR	