

**UK NEQAS for H&I SCHEME 7 - HLA-B\*57:01 TYPING FOR DRUG HYPERSENSITIVITY**

HLA-B\*57:01 TYPING RESULTS OF SAMPLES 701-705/15

DESPATCHED ON 03rd FEBRUARY 2015

Sample	HLA-B*	HLA-B*
701/15	B7	B*57:01
702/15	B27	B*57:01
703/15	B44	—
704/15	B44	B60
705/15	B8	—

**Summary of Results**

Total tested	59	59	59	59	59
Positive	59	59	0	0	0
Negative	0	0	59	59	59
NT/Equivocal	1	1	1	1	1
% Positive	100.0%	100.0%	0.0%	0.0%	0.0%
% Negative	0.0%	0.0%	100.0%	100.0%	100.0%

Consensus	Positive	Positive	Negative	Negative	Negative
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Lab No	701/15	HLA-B*	702/15	HLA-B*	703/15	HLA-B*	704/15	HLA-B*	705/15	HLA-B*	Date received	Date tested	Method	Comments
9	Positive		Positive		Negative		Negative		Negative		04-Feb		PCR-SSP/SBT	
11	Positive	57:01	Positive	57:01	Negative		Negative		Negative		02-Feb	11-Feb	PCR-SSO	
12	Positive		Positive		Negative		Negative		Negative		04-Feb	11-Feb	PCR-SSP	
14	Positive		Positive		Negative		Negative		Negative		04-Feb	09-Feb	PCR-SSP	
15	Positive	57:01:01, 57:01:11, 57:29, 57:37, 57:55	Positive	57:01:01, 57:01:11, 57:29, 57:37, 57:55	Negative		Negative		Negative		04-Feb	06-Feb	PCR-SSO/SBT	
16	Positive	57:01:01-57:01:15	Positive	57:01:01-57:01:15	Negative		Negative		Negative		04-Feb	09-Feb	PCR-SSP	
17	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	05-Feb	PCR-SSP	
19	Positive	57:01:01	Positive	57:01:01	Negative		Negative		Negative		05-Feb	11-Feb	PCR-SSO/SBT	
20	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	04-Feb	PCR-SSP/SBT	
23	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	05-Feb	PCR-SSP	
24	Positive	57:01	Positive	57:01	Negative		Negative		Negative		05-Feb	10-Feb	PCR-SSP/SSO	
25	NT		NT		NT		NT		NT		04-Feb	NT		
26	Positive	57:01	Positive	57:01	Negative		Negative		Negative		05-Feb	05-Feb	PCR-SSP/SSO/SBT	Not yet providing the test clinically
28	Positive	57:01/26	Positive	57:01/26	Negative		Negative		Negative		04-Feb	11-Feb	PCR-SSP/SSO	
29	Positive		Positive		Negative		Negative		Negative		05-Feb	05-Feb	PCR-SSP/SSO	
34	Positive		Positive		Negative		Negative		Negative		04-Feb		PCR-SSP/SSO	
35	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	06-Feb	PCR-SSO/SBT	
39	Positive	57:01	Positive	57:01	Negative		Negative		Negative		05-Feb	05-Feb	PCR-SSP	
41	Positive		Positive		Negative		Negative		Negative		05-Feb	09-Feb	PCR-SSP	
42	Positive	57:01/44/47/48/50/54/68	Positive	57:01/15/37/44/47/48/50/54/55/68/72	Negative		Negative		Negative		04-Feb	06-Feb	PCR-SSP/SSO	
45	Positive	57:01/13-16/18-23/25-58	Positive	57:01/13-16/18-23/25-58	Negative		Negative		Negative		05-Feb	11-Feb	PCR-SSP	
48	Positive		Positive		Negative		Negative		Negative		05-Feb	06-Feb	PCR-SSP	
62	Positive	57:01	Positive	57:01	Negative		Negative		Negative		05-Feb	05-Feb	PCR-SSP/SSO	
78	Positive	57:01	Positive	57:01	Negative		Negative		Negative		05-Feb	10-Feb	PCR-SSP	
86	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	11-Feb	PCR-SSP/SSO	
98	Positive	57:01:01, 57:01:03, 57:08, 57:10	Positive	57:01:01, 57:01:03, 57:08, 57:10	Negative		Negative		Negative		04-Feb	10-Feb	PCR-SSP	
101	Positive		Positive		Negative		Negative		Negative		04-Feb	09-Feb	PCR-SSP	
109	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	10-Feb	PCR-SSP/SSO	
113	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	04-Feb	PCR-SSP/SSO	
124	Positive	57:01	Positive	57:01	Negative		Negative		Negative		06-Feb	09-Feb	CDC/PCR-SSP	
126	Positive		Positive		Negative		Negative		Negative		09-Feb	10-Feb	RT-PCR	
127	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	06-Feb	Microarray	
130	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	05-Feb	PCR-SSP	
134	Positive		Positive		Negative		Negative		Negative		04-Feb	05-Feb	RT-PCR	
142	Positive		Positive		Negative		Negative		Negative		04-Feb	05-Feb	RT-PCR	
147	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	05-Feb	PCR-SSP/SSO	
150	Positive	57:01:01	Positive	57:01:01	Negative		Negative		Negative		06-Feb	09-Feb	PCR-SSP/SSO	
154	Positive	57:01	Positive	57:01	Negative		Negative		Negative		06-Feb	10-Feb	PCR-SSP	
159	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	06-Feb	PCR-SSP	
173	Positive		Positive		Negative		Negative		Negative		04-Feb	05-Feb	PCR-SSP	
181	Positive		Positive		Negative		Negative		Negative		04-Feb	06-Feb	PCR-SSP	
185	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	10-Feb	PCR-SSO	
190	Positive	57:01	Positive	57:01	Negative		Negative		Negative		04-Feb	05-Feb	PCR-SSP	
209	Positive		Positive		Negative		Negative		Negative		04-Feb	06-Feb	PCR-SSP	
223	Positive		Positive		Negative		Negative		Negative		04-Feb	06-Feb	PCR-SSP	
225	Positive	57:01	Positive	57:01	Negative		Negative		Negative		08-Feb	10-Feb	PCR-SSP	
227	Positive	57:01	Positive	57:01	Negative		Negative		Negative		06-Feb	11-Feb	PCR-SSP	
238	Positive		Positive		Negative		Negative		Negative		04-Feb	06-Feb	PCR-SSP	
257	Positive	57:01	Positive	57:01	Negative		Negative		Negative		06-Feb	06-Feb	PCR-SSP	
273	Positive		Positive		Negative		Negative		Negative		04-Feb	05-Feb	PCR-SSP	
276	Positive		Positive		Negative		Negative		Negative		04-Feb	11-Feb	PCR-SSP	
279	Positive		Positive		Negative		Negative		Negative		04-Feb	05-Feb	PCR-SSP	
285	Positive		Positive		Negative		Negative		Negative		04-Feb	06-Feb	PCR-SSP	
304	Positive	57:01	Positive	57:01	Negative		Negative		Negative		05-Feb	09-Feb	PCR-SSP	
307	Positive	57:01 or 57:01, 57:05	Positive	57:01 or 57:01, 57:05	Negative		Negative		Negative		05-Feb	10-Feb	PCR-SSP	
308	Positive		Positive		Negative		Negative		Negative		06-Feb	09-Feb	RT-PCR	
315	Positive	57:01	Positive	57:01	Negative		Negative		Negative		06-Feb	09-Feb	PCR-SSP/SSO	
316	Positive		Positive		Negative		Negative		Negative		10-Feb	11-Feb	RT-PCR	
320	Positive		Positive		Negative		Negative		Negative		04-Feb	09-Feb	PCR-SSP	
327	Positive		Positive		Negative		Negative		Negative		09-Feb	20-Feb	PCR-SSP	