

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

HLA-B*57:01 TYPING RESULTS OF SAMPLES 706-710/14

DESPATCHED ON 1ST JULY 2014

Sample	HLA-B*	HLA-B*
706/14	B39	B*57:01
707/14	B44	--
708/14	B7	B8
709/14	B7	B62
710/14	B8	B*57:01

	Summary of Results				
	55	56	56	56	56
Total tested	55	56	56	56	56
Positive	55	1	0	0	56
Negative	0	55	56	56	0
Not Tested	0	0	0	0	0
% Positive	100.0%	1.8%	0.0%	0.0%	100.0%
% Negative	0.0%	98.2%	100.0%	100.0%	0.0%

Consensus	Positive	Negative	Negative	Negative	Positive
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Lab No	706/14	HLA-B*	707/14	HLA-B*	708/14	HLA-B*	709/14	HLA-B*	710/14	HLA-B*	Date received	Date tested	Method	Comments
9	Positive		Negative		Negative		Negative		Positive		02-Jul	03-Jul	PCR-SSP	
11	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	03-Jul	09-Jul	PCR-SSO	
12	Positive		Negative		Negative		Negative		Positive		03-Jul	11-Jul	PCR-SSP	
14	Positive		Negative		Negative		Negative		Positive		02-Jul	09-Jul	PCR-SSP	
15	Positive	B*57:01/29/37/56	Negative		Negative		Negative		Positive	B*57:01/29/37/56	03-Jul	10-Jul	PCR-SSP/SBT	
16	Positive	B*57:01:01-57:01:15	Negative		Negative		Negative		Positive	B*57:01:01-57:01:15	02-Jul	07-Jul	PCR-SSP	
17	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	03-Jul	PCR-SSP	
19	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	03-Jul	04-Jul	PCR-SSO/SBT	
20	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	02-Jul	PCR-SSP/SBT	
23	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	04-Jul	07-Jul	PCR-SSP	
24	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	04-Jul	11-Jul	PCR-SSP/SSO	
26	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	04-Jul	PCR-SSO/SBT	
28	Positive	B*57:01/26	Negative		Negative		Negative		Positive	B*57:01/26	02-Jul	08-Jul	PCR-SSP/SSO	
29	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	09-Jul	PCR-SSP/SSO	
34	Positive		Negative		Negative		Negative		Positive		02-Jul		PCR-SSP/SSO	
35	Positive		Negative		Negative		Negative		Positive		02-Jul	08-Jul	PCR-SSO/SBT	
39	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	04-Jul	PCR-SSP	
41	Positive		Negative		Negative		Negative		Positive		02-Jul	07-Jul	PCR-SSP/SSO	
42	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	03-Jul	PCR-SSP/SSO	
45	Positive	B*57:01/13-58	Negative		Negative		Negative		Positive	B*57:01/13-58	02-Jul	10-Jul	PCR-SSP	
48	Positive		Negative		Negative		Negative		Positive		04-Jul	10-Jul	PCR-SSP	
62	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	03-Jul	09-Jul	PCR-SSP/SSO	
86	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	03-Jul	09-Jul	PCR-SSP/SSO	
98	Positive	B*57:01:01/57:01:03/57:08/57:10	Negative		Negative		Negative		Positive	B*57:01:01/57:01:03/57:08/57:10	02-Jul	04-Jul	PCR-SSP	
101	Positive		Negative		Negative		Negative		Positive		25-Jun	08-Jul	PCR-SSP	
109	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	10-Jul	PCR-SSP/SSO	
113	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	05-Jul	PCR-SSP/SSO	
124	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	04-Jul	08-Jul	CDC/PCR-SSP	
127	Equivocal	B*57	Negative		Negative		Negative		Positive	B*57:01	06-Jul	09-Jul	PCR-SSP/SSO	High resolution of sample 706/2014 not possible due to low quality of samples and therefore DNA.
128	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	03-Jul	PCR-SSP/SSO	
130	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	04-Jul	PCR-SSP/SBT	
134	Positive		Negative		Negative		Negative		Positive		02-Jul	04-Jul	RT-PCR	
142	Positive		Negative		Negative		Negative		Positive		02-Jul	07-Jul	RT-PCR	
147	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	02-Jul	PCR-SSP/SSO	
150	Positive		Negative		Negative		Negative		Positive		08-Jul	15-Jul	PCR-SSP/SSO	
154	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	03-Jul	07-Jul	PCR-SSP	
156	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	07-Jul	PCR-SSP/SSO	
159	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	03-Jul	10-Jul	PCR-SSP	
173	Positive		Negative		Negative		Negative		Positive		03-Jul	10-Jul	PCR-SSP	
181	Positive	B*57:01	Positive	B*57:01	Negative		Negative		Positive	B*57:01	02-Jul	09-Jul	PCR-SSP	
185	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	03-Jul	08-Jul	PCR-SSO	
190	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	03-Jul	16-Jul	PCR-SSP	
209	Positive		Negative		Negative		Negative		Positive		24-Jun	07-Jul	PCR-SSP	
223	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	04-Jul	PCR-SSP	
225	Positive		Negative		Negative		Negative		Positive		07-Jul	08-Jul	PCR-SSP	
227	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	10-Jul	PCR-SSP	
238	Positive		Negative		Negative		Negative		Positive		02-Jul	03-Jul	PCR-SSP	
257	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	03-Jul	04-Jul	PCR-SSP	
273	Positive		Negative		Negative		Negative		Positive		02-Jul	03-Jul	PCR-SSP	
276	Positive		Negative		Negative		Negative		Positive		02-Jul	07-Jul	PCR-SSP	
279	Positive		Negative		Negative		Negative		Positive		02-Jul	03-Jul	PCR-SSP	
285	Positive		Negative		Negative		Negative		Positive		11-Jul	11-Jul	CDC	
291	Positive		Negative		Negative		Negative		Positive		07-Jul	09-Jul	PCR-SSP	
304	Positive	B*57:01	Negative		Negative		Negative		Positive	B*57:01	02-Jul	10-Jul	PCR-SSP	
307	Positive		Negative		Negative		Negative		Positive		04-Jul	10-Jul	PCR-SSP	
308	Positive		Negative		Negative		Negative		Positive		03-Jul	11-Jul	RT-PCR	