

Total distributed	121
Total submitted	119
Total assessed	116
Equivocal	
Not tested	3
Negative	116
Positive	0
% Negative	100.0%
% Positive	0.0%
Consensus	Negative
Reference	
Number acceptable	116
Assessed	Yes

Lab	HLA-B27	Method(s) Used	HLA-B*27 alleles	Comments	Received	Tested	Submitted	Assessment
Lab-1003	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1004	Negative	Serological			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1005	Negative	Molecular			30/04/2026	04/05/2026	Yes	Acceptable
Lab-1008	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1009	Negative	Serological			29/04/2026	01/05/2026	Yes	Acceptable
Lab-1013	Negative	Molecular			28/04/2026	05/05/2026	Yes	Acceptable
Lab-1015	Negative	Molecular			29/04/2026	11/05/2026	Yes	Acceptable
Lab-1016	Negative	Molecular			30/04/2026	08/05/2026	Yes	Acceptable
Lab-1019	Negative	Molecular			01/05/2026	07/05/2026	Yes	Acceptable
Lab-1020	Negative	Molecular			30/04/2026	07/05/2026	Yes	Acceptable
Lab-1021	Negative	Serological			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1024	Negative	Serological			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1026	Negative	Molecular			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1027	Negative	Molecular			30/04/2026	06/05/2026	Yes	Acceptable
Lab-1028	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1031							No	Unacceptable
Lab-1042	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1043	Negative	Molecular			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1044	Negative	Molecular			05/05/2026	08/05/2026	Yes	Acceptable
Lab-1046	Negative	Serological			05/05/2026	05/05/2026	Yes	Acceptable
Lab-1049	Negative	Molecular			29/04/2026	01/05/2026	Yes	Acceptable
Lab-1050	Negative	Serological			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1052	Negative	Molecular			30/04/2026	04/05/2026	Yes	Acceptable
Lab-1055	Negative	Molecular			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1057	Negative	Molecular			29/04/2026	11/05/2026	Yes	Acceptable
Lab-1066	Negative	Molecular			30/04/2026	05/05/2026	Yes	Acceptable
Lab-1067	Negative	Molecular			30/04/2026	04/05/2026	Yes	Acceptable
Lab-1075	Negative	Molecular			30/04/2026	07/05/2026	Yes	Acceptable
Lab-1077	Negative	Molecular			30/04/2026	06/05/2026	Yes	Acceptable
Lab-1079	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1080	Negative	Molecular		We are using OLERUP SSP HLA-B*27 BULK kit which consent only to discriminate between positive and negative B*27 samples, covering from B*27:01 to B*27:267.	29/04/2026	08/05/2026	Yes	Acceptable
Lab-1081	Negative	Serological			29/04/2026	01/05/2026	Yes	Acceptable
Lab-1082	Negative	Molecular			29/04/2026	07/05/2026	Yes	Acceptable
Lab-1084	Negative	Serological			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1085	Negative	Molecular				06/05/2026	Yes	Acceptable
Lab-1086	Negative	Molecular	HLA-B*27		04/05/2026	06/05/2026	Yes	Acceptable
Lab-1088	Negative	Serological			01/05/2026	01/05/2026	Yes	Acceptable
Lab-1090	Negative	Molecular			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1099	Negative	Molecular			06/05/2026	07/05/2026	Yes	Acceptable
Lab-1102	Negative	Serological		These results were submitted 12/05/2026 via email (spoke to Melanie) due to IT errors	29/04/2026	30/04/2026	Yes	Acceptable
Lab-1103	Negative	Serological			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1104	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1105	Negative	Serological			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1108	Negative	Molecular			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1110	Negative	Molecular			30/05/2026	05/05/2026	Yes	Acceptable
Lab-1115	Negative	Molecular			04/05/2026	05/05/2026	Yes	Acceptable
Lab-1118	Negative	Molecular			29/04/2026	07/05/2026	Yes	Acceptable
Lab-1119	Negative	Molecular		Subtypes HLA-B*27:12, B*27:16, B*27:18 and B*27:23 can give false negative results.	29/04/2026	30/04/2026	Yes	Acceptable
Lab-1120	Negative	Molecular			30/04/2026	06/05/2026	Yes	Acceptable
Lab-1124	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1125	Negative	Molecular			29/04/2026	07/05/2026	Yes	Acceptable
Lab-1128	Negative	Molecular	N/A		01/05/2026	05/05/2026	Yes	Acceptable
Lab-1130	Negative	Molecular			29/04/2026	01/05/2026	Yes	Acceptable
Lab-1134	Negative	Molecular			30/04/2026	04/05/2026	Yes	Acceptable
Lab-1136	Negative	Molecular			07/05/2026	08/05/2026	Yes	Acceptable
Lab-1138	Negative	Molecular			07/05/2026	07/05/2026	Yes	Acceptable
Lab-1139	Negative	Molecular			29/04/2026	01/05/2026	Yes	Acceptable
Lab-1140	Negative	Molecular			28/04/2026	04/05/2026	Yes	Acceptable
Lab-1142	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1143	Negative	Serological			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1144	Negative	Molecular			04/05/2026	06/05/2026	Yes	Acceptable
Lab-1145	Negative	Molecular			30/04/2026	04/05/2026	Yes	Acceptable
Lab-1146	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1148	Negative	Molecular			30/04/2026	05/05/2026	Yes	Acceptable
Lab-1149	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1151	Negative	Molecular			03/05/2026	05/05/2026	Yes	Acceptable
Lab-1152	Negative	Molecular			04/05/2026	06/05/2026	Yes	Acceptable
Lab-1153	Negative	Molecular			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1154	Negative	Molecular			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1158	Negative	Molecular			30/04/2026	13/05/2026	Yes	Acceptable
Lab-1163	Negative	Serological				30/04/2026	Yes	Acceptable
Lab-1165	Negative	Molecular			29/04/2026	07/05/2026	Yes	Acceptable
Lab-1168	Negative	Molecular			06/05/2026	07/05/2026	Yes	Acceptable
Lab-1170	Negative	Serological			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1174	Negative	Molecular			29/04/2026	08/04/2026	Yes	Acceptable
Lab-1175	Negative	Molecular			05/05/2026	08/05/2026	Yes	Acceptable
Lab-1178	Negative	Molecular			30/04/2026	05/05/2026	Yes	Acceptable
Lab-1179	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1180	Negative	Molecular			07/05/2026	08/05/2026	Yes	Acceptable
Lab-1181	Negative	Molecular			05/05/2026	11/05/2026	Yes	Acceptable
Lab-1189	Negative	Serological			05/05/2026	05/05/2026	Yes	Acceptable
Lab-1190	Negative	Molecular			05/05/2026	06/05/2026	Yes	Acceptable
Lab-1191	Negative	Molecular			05/05/2026	08/05/2026	Yes	Acceptable
Lab-1192	Negative	Molecular			05/05/2026	08/05/2026	Yes	Acceptable
Lab-1193	Negative	Molecular			05/05/2026	06/05/2026	Yes	Acceptable
Lab-1194	Negative	Molecular	Negative		04/05/2026	11/05/2026	Yes	Acceptable
Lab-1195	Negative	Molecular			05/05/2026	12/05/2026	Yes	Acceptable
Lab-1196	Negative	Serological	Not applicable		05/05/2026	06/05/2026	Yes	Acceptable
Lab-1198	Negative	Molecular			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1199	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1200	Negative	Molecular			05/05/2026	11/05/2026	Yes	Acceptable
Lab-1203	Negative	Molecular			04/05/2026	07/05/2026	Yes	Acceptable
Lab-1204	Negative	Molecular			06/05/2026	08/05/2026	Yes	Acceptable
Lab-1207	Negative	Molecular			29/04/2026	07/05/2026	Yes	Acceptable
Lab-1208	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1210	Negative	Molecular	Negative I Exon 2 and in exon 3		05/05/2026	07/05/2026	Yes	Acceptable
Lab-1211	Negative	Molecular					Yes	Acceptable
Lab-1213	Negative	Molecular			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1215	Negative	Molecular			30/04/2026	05/05/2026	Yes	Acceptable
Lab-1216							No	Unacceptable
Lab-1218	Negative	Molecular			08/05/2026	08/05/2026	Yes	Acceptable
Lab-1238	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1239	Negative	Molecular			29/05/2026	06/05/2026	Yes	Acceptable
Lab-1240	Not Tested			Technical problem			Yes	Not Assessed
Lab-1256	Negative	Molecular			30/04/2026	07/05/2026	Yes	Acceptable
Lab-1257	Negative	Molecular			30/04/2026	01/05/2026	Yes	Acceptable
Lab-1261	Not Tested	Serological		Samples received on 18/05/2026	18/05/2026	19/05/2026	Yes	Not Assessed
Lab-1263	Negative	Serological			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1264	Negative	Molecular			06/05/2026	08/05/2026	Yes	Acceptable
Lab-1266	Negative	Molecular			29/04/2026	04/05/2026	Yes	Acceptable
Lab-1267	Negative	Molecular			30/04/2026	11/05/2026	Yes	Acceptable
Lab-1268	Negative	Molecular		No methods provided.	15/05/2026	18/05/2026	Yes	Acceptable
Lab-1269	Negative	Molecular			29/04/2026	08/05/2026	Yes	Acceptable
Lab-1270	Negative	Serological			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1271	Negative	Molecular			30/04/2026	01/05/2026	Yes	Acceptable
Lab-1274	Negative	Molecular		No method provided	01/05/2026	07/05/2026	Yes	Acceptable
Lab-1276	Negative	Serological			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1279	Negative	Molecular	All HLA-B27 alleles except HLA-B2707		30/04/2026	12/05/2026	Yes	Acceptable
Lab-1280	Not Tested	Serological		Delivery/customs issues	08/05/2026	08/05/2026	Yes	Not Assessed
Lab-1285	Negative	Molecular					Yes	Acceptable

Distribution Date: 28/04/2026

Total distributed	121
Total submitted	119
Total assessed	115
Equivocal	1
Not tested	3
Negative	115
Positive	0
% Negative	100.0%
% Positive	0.0%
Consensus	Negative
Reference	
Number acceptable	115
Assessed	Yes

Lab	HLA-B*27	Method(s) Used	HLA-B*27 alleles	Comments	Received	Tested	Submitted	Assessment
Lab-1003	Negative	Molecular			28/04/2026	05/05/2026	Yes	Acceptable
Lab-1004	Negative	Serological			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1005	Negative	Molecular			30/04/2026	04/05/2026	Yes	Acceptable
Lab-1008	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1009	Negative	Serological			29/04/2026	01/05/2026	Yes	Acceptable
Lab-1013	Negative	Molecular			28/04/2026	05/05/2026	Yes	Acceptable
Lab-1015	Negative	Molecular			29/04/2026	11/05/2026	Yes	Acceptable
Lab-1016	Negative	Molecular			30/04/2026	08/05/2026	Yes	Acceptable
Lab-1019	Negative	Molecular			01/05/2026	07/05/2026	Yes	Acceptable
Lab-1020	Negative	Molecular			30/04/2026	07/05/2026	Yes	Acceptable
Lab-1021	Negative	Serological			30/04/2026	03/04/2026	Yes	Acceptable
Lab-1024	Negative	Serological			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1026	Negative	Molecular			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1027	Negative	Molecular			30/04/2026	06/05/2026	Yes	Acceptable
Lab-1028	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1031							No	Unacceptable
Lab-1042	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1043	Negative	Molecular			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1044	Negative	Molecular			05/05/2026	08/05/2026	Yes	Acceptable
Lab-1046	Negative	Serological			05/05/2026	05/05/2026	Yes	Acceptable
Lab-1049	Negative	Molecular			29/04/2026	01/05/2026	Yes	Acceptable
Lab-1050	Negative	Serological			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1052	Negative	Molecular			30/04/2026	04/05/2026	Yes	Acceptable
Lab-1055	Negative	Molecular			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1057	Negative	Molecular			29/04/2026	11/05/2026	Yes	Acceptable
Lab-1066	Negative	Molecular			30/04/2026	05/05/2026	Yes	Acceptable
Lab-1067	Negative	Molecular			30/04/2026	04/05/2026	Yes	Acceptable
Lab-1075	Negative	Molecular			30/04/2026	07/05/2026	Yes	Acceptable
Lab-1077	Negative	Molecular			30/04/2026	06/05/2026	Yes	Acceptable
Lab-1079	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1080	Negative	Molecular		same as previous sample	29/04/2026	08/05/2026	Yes	Acceptable
Lab-1081	Negative	Serological			29/04/2026	01/05/2026	Yes	Acceptable
Lab-1082	Negative	Molecular			29/04/2026	07/05/2026	Yes	Acceptable
Lab-1084	Negative	Serological			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1085	Negative	Molecular				06/05/2026	Yes	Acceptable
Lab-1086	Negative	Molecular	HLA-B*27		04/05/2026	06/05/2026	Yes	Acceptable
Lab-1088	Negative	Serological			01/05/2026	01/05/2026	Yes	Acceptable
Lab-1090	Negative	Molecular			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1099	Negative	Molecular			06/05/2026	07/05/2026	Yes	Acceptable
Lab-1102	Negative	Serological		These results were submitted 12/05/2026 via email (spoke to Melanie) due to IT errors	29/04/2026	30/04/2026	Yes	Acceptable
Lab-1103	Negative	Serological			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1104	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1105	Negative	Serological			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1108	Negative	Molecular			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1110	Negative	Molecular			30/04/2026	05/05/2026	Yes	Acceptable
Lab-1115	Negative	Molecular			04/05/2026	05/05/2026	Yes	Acceptable
Lab-1118	Negative	Molecular			29/04/2026	07/05/2026	Yes	Acceptable
Lab-1119	Negative	Molecular		Subtypes HLA B*27:12, B*27:16, B*27:18 and B*27:23 can give false negative results.	29/04/2026	30/04/2026	Yes	Acceptable
Lab-1120	Negative	Molecular			30/04/2026	06/05/2026	Yes	Acceptable
Lab-1124	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1125	Negative	Molecular			29/04/2026	07/05/2026	Yes	Acceptable
Lab-1128	Negative	Molecular	N/A		01/05/2026	08/05/2026	Yes	Acceptable
Lab-1130	Negative	Molecular			29/04/2026	01/05/2026	Yes	Acceptable
Lab-1134	Negative	Molecular			30/04/2026	04/05/2026	Yes	Acceptable
Lab-1136	Negative	Molecular			07/05/2026	08/05/2026	Yes	Acceptable
Lab-1138	Negative	Molecular			07/05/2026	07/05/2026	Yes	Acceptable
Lab-1139	Negative	Molecular			29/04/2026	01/05/2026	Yes	Acceptable
Lab-1140	Negative	Molecular			29/04/2026	04/05/2026	Yes	Acceptable
Lab-1142	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1143	Negative	Serological			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1144	Negative	Molecular			04/05/2026	06/05/2026	Yes	Acceptable
Lab-1145	Negative	Molecular			30/04/2026	04/05/2026	Yes	Acceptable
Lab-1146	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1148	Negative	Molecular			30/04/2026	05/05/2026	Yes	Acceptable
Lab-1149	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1151	Negative	Molecular			03/05/2026	05/05/2026	Yes	Acceptable
Lab-1152	Negative	Molecular			04/05/2026	06/05/2026	Yes	Acceptable
Lab-1153	Negative	Molecular			29/04/2026	06/05/2026	Yes	Acceptable
Lab-1154	Negative	Molecular			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1158	Negative	Molecular			30/04/2026	13/05/2026	Yes	Acceptable
Lab-1163	Negative	Serological				30/04/2026	Yes	Acceptable
Lab-1165	Negative	Molecular			29/04/2026	07/05/2026	Yes	Acceptable
Lab-1168	Negative	Molecular			06/05/2026	07/05/2026	Yes	Acceptable
Lab-1170	Equivocal	Serological			30/04/2026	30/04/2026	Yes	Not Assessed
Lab-1174	Negative	Molecular			29/04/2026	08/05/2026	Yes	Acceptable
Lab-1175	Negative	Molecular			05/05/2026	08/05/2026	Yes	Acceptable
Lab-1178	Negative	Molecular			30/04/2026	05/05/2026	Yes	Acceptable
Lab-1179	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1180	Negative	Molecular			07/05/2026	08/05/2026	Yes	Acceptable
Lab-1181	Negative	Molecular			05/05/2026	11/05/2026	Yes	Acceptable
Lab-1189	Negative	Serological			05/05/2026	05/05/2026	Yes	Acceptable
Lab-1190	Negative	Molecular			05/05/2026	06/05/2026	Yes	Acceptable
Lab-1191	Negative	Molecular			05/05/2026	08/05/2026	Yes	Acceptable
Lab-1192	Negative	Molecular			05/05/2026	08/05/2026	Yes	Acceptable
Lab-1193	Negative	Molecular			05/05/2026	06/05/2026	Yes	Acceptable
Lab-1194	Negative	Molecular	Negative		04/05/2026	11/05/2026	Yes	Acceptable
Lab-1195	Negative	Molecular			05/05/2026	12/05/2026	Yes	Acceptable
Lab-1196	Negative	Serological	Not applicable		05/05/2026	06/05/2026	Yes	Acceptable
Lab-1198	Negative	Molecular			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1199	Negative	Molecular			30/04/2026	29/04/2026	Yes	Acceptable
Lab-1200	Negative	Molecular			05/05/2026	11/05/2026	Yes	Acceptable
Lab-1203	Negative	Molecular			04/05/2026	07/05/2026	Yes	Acceptable
Lab-1204	Negative	Molecular			06/05/2026	08/05/2026	Yes	Acceptable
Lab-1207	Negative	Molecular			29/04/2026	07/05/2026	Yes	Acceptable
Lab-1208	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1210	Negative	Molecular	Negative in Exon 2 and in Exon 3		05/05/2026	07/05/2026	Yes	Acceptable
Lab-1211	Negative	Molecular					Yes	Acceptable
Lab-1213	Negative	Molecular			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1215	Negative	Molecular			30/04/2026	05/05/2026	Yes	Acceptable
Lab-1216							No	Unacceptable
Lab-1218	Negative	Molecular			08/05/2026	08/05/2026	Yes	Acceptable
Lab-1238	Negative	Molecular			29/04/2026	30/04/2026	Yes	Acceptable
Lab-1239	Negative	Molecular			29/04/2026	05/05/2026	Yes	Acceptable
Lab-1240	Not Tested			Technical problem			Yes	Not Assessed
Lab-1256	Negative	Molecular			30/04/2026	07/05/2026	Yes	Acceptable
Lab-1257	Negative	Molecular			20/04/2026	01/05/2026	Yes	Acceptable
Lab-1261	Not Tested	Serological		Tested samples but no events recorded for both. Samples only received yesterday (18/05/2026) in lab? where have they been	18/05/2026	19/05/2026	Yes	Not Assessed
Lab-1263	Negative	Serological			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1264	Negative	Molecular			06/05/2026	08/05/2026	Yes	Acceptable
Lab-1266	Negative	Molecular			29/04/2026	04/05/2026	Yes	Acceptable
Lab-1267	Negative	Molecular			30/04/2026	11/05/2026	Yes	Acceptable
Lab-1268	Negative	Molecular		No methods provided.	15/05/2026	18/05/2026	Yes	Acceptable
Lab-1269	Negative	Molecular			29/04/2026	08/05/2026	Yes	Acceptable
Lab-1270	Negative	Serological			29/04/2026	29/04/2026	Yes	Acceptable
Lab-1271	Negative	Molecular			30/04/2026	01/05/2026	Yes	Acceptable
Lab-1273	Negative	Molecular			01/05/2026	07/05/2026	Yes	Acceptable
Lab-1274	Negative	Molecular		No methods provided.			Yes	Acceptable
Lab-1276	Negative	Serological			30/04/2026	30/04/2026	Yes	Acceptable
Lab-1279	Negative	Molecular	All HLA-B*27 alleles except HLA-B*2707		30/04/2026	07/05/2026	Yes	Acceptable
Lab-1280	Not Tested	Serological		Delivery/customs issues	08/05/2026	08/05/2026	Yes	Not Assessed
Lab-1285	Negative	Molecular					Yes	Acceptable

Laboratory	Methods Used	Methods Used (Others)	Source of Primers and Probes	Detection System	DNA Extraction Method	Reagents / Kits Used	System	Reference to Primer Probe Sequences	Comments
Lab-1003	PCR - Melt curve analysis		Commercial kits	Fluorescence	Automated	OneLambda LinkSeq B27 testing kit	QIAGEN EZ2 DNA extraction		
Lab-1004	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	BD HLA-B27 kit	BD FACSLyric		
Lab-1005	Other	PCR SSP	Commercial kits	Gel	Automated	Ornag SSP Case Dx	Lumexx		
Lab-1008	PCR-SSO		Commercial kits	Fluorescence	Automated	Werfen	BD HLA-B27 Kit		
Lab-1009	Other	Flow Cytometry	Commercial kits	Fluorescence	Automated	ThermoFisher Labtype	Lumines LX200		
Lab-1013	PCR-SSO		Commercial kits	Fluorescence	Automated	Qiagen EZ2	Clont		
Lab-1016	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	magna pure 24 total NA Isolation Kit	Magna Pure 24 and Cobas 2480 LightCycler		
Lab-1019	Other	PCR-SSP	Commercial kits	Gel	Automated	Maxwell RSC Blood DNA Kit	Maxwell RSC 48 instrument	N/A	
Lab-1020	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Qiasymphony DSP DNA extra-BAG Diagnostics Fast B*27	Qiasymphony		
Lab-1021	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	Beckman	DXFlex		
Lab-1024	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	EZ1 blood DNA	EZ2		
Lab-1028	PCR - Melt curve analysis, PCR-SSO		Commercial kits	Fluorescence, Other	Automated	Qiagen EZ2	Qiagen EZ2		
Lab-1027	Other	PCR-SSP	Commercial kits	Gel	Automated	MagDna Dx BV	magLAD		
Lab-1028	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	ROSENBERG HLA-B27			
Lab-1030	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	croBEE 201A Nucleic Acid Extraction Kit	croBEE, GeneProof		
Lab-1042	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Clontx Duetica Pro	ABI 7500		
Lab-1043	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Other	Other		
Lab-1044	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Other	The VeniLab HLA-B27 RealFast™ Assay , The Omega Bio-Tek Mag-Bio® Blood & Tissue DNA Kit	Kingfisher Flex, ABI 7500		
Lab-1046	Other	Flow cytometry	Commercial kits	Fluorescence	Other	Beckman Coulter kit	Beckman Coulter kit		
Lab-1049	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Other	FastQ B*27 direct from BAG Diagnostics	QuantStudio 7 Flex Real Time PCR system		B*27 testing method used is direct from blood and DNA extraction is not required so chose the 'other' option for the DNA extraction method category. B*27 Direct from blood kit detects alleles as per IMGT library 3.68.
Lab-1050	Other	flow cytometry	Commercial kits	Other		BD Bioscience for HLA-B27			
Lab-1052	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	SP200 Extraction reagent & CLONIT HLA B27 kit	EliTech Inertelus		
Lab-1055	Other	PCR-SSP	Commercial kits	Fluorescence	Automated	Qiagen	EZ2 Connect MDX		
Lab-1057	PCR-SSO		Commercial kits	Fluorescence	Automated	QIAamp DNA blood mini kit	Qiacube		
Lab-1066	Other		Commercial kits	Gel	Automated	In house	QuantStudio3	IPD-IMGT/HLA version 2.2 https://www.thermofisher.com/is/en/home/brands/onealambda.html	
Lab-1075	PCR - Melt curve analysis		Commercial kits	Fluorescence	Automated	LinkSeq HLA-B27 typing kit	QuantStudio6		
Lab-1077	PCR-SSO		Commercial kits	Other	Automated	BAG Histoprep SSO kit	M Spot	IMGT 3.6.1	
Lab-1078	PCR-SSO		Commercial kits	Fluorescence	Automated	Werfen-Heracore	Luminesx	IMGT alleles database version 3.62	
Lab-1080	Other	PCR-SSP QLEP/RP	Commercial kits	Gel	Automated	PROMEGA	MAXWELL 16		
Lab-1082	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	BAG FastQ			
Lab-1084	Other	Serological Q-PCR				BD HLA-B27 kit / One Lambda FITC	BD FACSLyric		
Lab-1085	Other		Other	Fluorescence	Automated	Qiasymphony DSP Virus/Pathogen Midi kit	Qiasymphony		
Lab-1086	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated				
Lab-1088	Other	Complement Dependent Cytometry	Commercial kits	Other	Other	One Lambda	N/A		
Lab-1090	PCR-SSO		Commercial kits	Other	Automated	Labturbo whole blood	Labturbo		
Lab-1099	PCR-SSO		Commercial kits	Fluorescence	Automated	WERFEN	LUMINEX		
Lab-1102	Other	Flow Cytometry	Own design	Fluorescence	Automated	Beckman Coulter HLA-B27 / HLA-B7_One Lambda HLA-B27	Beckman Coulter Navios EX		These results were submitted 12/05/2026 via email (spoke to Melanie) due to IT errors
Lab-1103	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	iGTest Conjugated Antibodies Anti-HLA-B27-FITC Anti-HLA-B7-PE	Flow Cytometry	HLA-ABC-m3/BB7.1	
Lab-1104	PCR - Melt curve analysis		Commercial kits	Other	Automated	geneMAP HLA-B*27 detection kit			
Lab-1106	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	Beckman Coulter	DXFlex		
Lab-1108	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Maxwell whole blood	Maxwell		
Lab-1110	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	MagnaPure small volume kit, gb-GENETIC HLA B27, Geneti Biotech	MagnaPure 96		
Lab-1115	PCR-SSO		Commercial kits	Fluorescence	Automated	ONE LAMBDA	LUMINEX		
Lab-1118	Other	PCR-SSP	Commercial kits	Gel	Automated	EZ12 extraction, DNA blood 200ul and 350ul kit	Qiagen		
Lab-1119	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	kit cobas800 U7C chan - EUIgene Spondylitis HLA-B*27	cobas800		
Lab-1120	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Other	Qiasymphony		
Lab-1124	Other	Flow Cytometry	Commercial kits	Other	Automated	STARMap Universal cartridge kit	Sengen STARMap		
Lab-1126	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Other	FastQ BAG Diagnostics	QuantStudio Dx		Commercial partners
Lab-1128	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	STARMap Universal cartridge kit	Sengen STARMap		
Lab-1130	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	FastQ BAG Diagnostics	Qiasymphony		
Lab-1134	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Other	Other		
Lab-1136	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	Maxwell Whole Blood	Maxwell RSC		
Lab-1138	Other	PCR-SSP	Commercial kits	Fluorescence	Automated	26692502(PFR)	eMAG for extraction and Light Cycler for amplification	3.61.0	
Lab-1140	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	DNA extraction: SeGene STARMap Universal Extraction kit; detection: Inno-Tran HLA-Fluoresce B27	CFX96		
Lab-1142	Real Time - PCR (RT-PCR)	SSP-PCR	Commercial kits	Fluorescence	Automated	BD HLA-B27 kit	Flow cytometry		
Lab-1143	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	LaCzar HLA-B27	Flow cytometry		
Lab-1144	PCR - Melt curve analysis		Commercial kits	Fluorescence	Automated	Clontx RE-S3	Tecan Evo70-FC480		
Lab-1145	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Ridagene			
Lab-1146	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	MagPure 96 DNA and Viral HLA Small Volume Kit	Roche		
Lab-1148	PCR - Melt curve analysis	LAMP	Commercial kits	Fluorescence	Automated	LaCzar LAMP Human HLA-B27 direct detection KIT			
Lab-1149	Other		Commercial kits	Fluorescence	Automated	QIAGEN	QIADMPHONY		
Lab-1151	PCR-SSO		Commercial kits	Fluorescence	Automated	AS15-40 Promega	Maxwell		
Lab-1152	PCR-SSO		Commercial kits	Gel	Automated	Qiagen	EZ1 and EZ2		
Lab-1153	Other	PCR-SSP	Commercial kits	Gel	Automated	Maxwell	Maxwell		
Lab-1154	PCR - Melt curve analysis		Commercial kits	Fluorescence	Manual	Macherey Nagel Dx Blood / Topolabot	LC480		
Lab-1158	PCR - Melt curve analysis	Serological	Commercial kits	Fluorescence	Automated	Maxwell Whole Blood DNA Kit	Maxwell C5C	3.57.0 July 2024	
Lab-1160	Other		Commercial kits	Fluorescence	Automated	Maxwell RSC Buffy Coat DNA Kit, HLA-Ready Gene B27	Becton Dickinson (BD)		
Lab-1175	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Promega Buffy coat extraction kit AS1010	Maxwell MDx Promega		
Lab-1178	PCR - Melt curve analysis		Commercial kits	Fluorescence	Automated	NucleoSpin Dx Blood Macherey Nagel / Topolabot	cobas 2480		
Lab-1179	PCR-SSO		Commercial kits	Fluorescence	Automated	Werfen	Luminesx	Lifecodes HLA-B HLA-B*RES-SSO	
Lab-1180	Other	Flow Cytometry	Commercial kits	Fluorescence	Automated	igG1 FITC + igG1 PE and HLA-B27 FITC + HLA-B7 PE			
Lab-1181	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	UCHI1 set 737637 - Beckman Coulter			
Lab-1189	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	Maxwell RSC Buffy Coat DNA Kit, HLA-Ready Gene B27			
Lab-1195	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Maxwell RSC Buffy coat extraction kit AS1010			
Lab-1196	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Maxwell RSC Buffy coat extraction kit AS1010			
Lab-1197	PCR - Melt curve analysis		Commercial kits	Fluorescence	Automated	NucleoSpin Dx Blood Macherey Nagel / Topolabot			
Lab-1198	Other	Flow Cytometry	Commercial kits	Fluorescence	Automated	igG1 FITC + igG1 PE and HLA-B27 FITC + HLA-B7 PE			
Lab-1199	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	UCHI1 set 737637 - Beckman Coulter			
Lab-1200	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	Maxwell RSC Buffy Coat DNA Kit, HLA-Ready Gene B27			
Lab-1201	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	Maxwell RSC Buffy Coat DNA Kit, HLA-Ready Gene B27			
Lab-1202	PCR-SSO		Commercial kits	Fluorescence	Automated	Promega Buffy coat extraction kit AS1010			
Lab-1204	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	NucleoSpin Dx Blood Macherey Nagel / Topolabot			
Lab-1207	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	igG1 FITC + igG1 PE and HLA-B27 FITC + HLA-B7 PE			
Lab-1208	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	igG1 FITC + igG1 PE and HLA-B27 FITC + HLA-B7 PE			
Lab-1210	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Other	BD HLAB27			
Lab-1211	Other		Commercial kits	Fluorescence	Other	Invitrogen Universal kit KF96 Ab GENETIC HLA B*27	QuantStudio6		
Lab-1213	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	HLA-B27 Multitest oPCR Kit INZYTECH	CFX96 System (Bio-Rad)		
Lab-1215	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Clontx	ingenius EliTech		
Lab-1216	Other	DNA Microarray	Commercial kits	Fluorescence	Manual	EURDMMUN - EURDArray HLA-B27 Direct			
Lab-1218	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Clontx HLA-B27 kit	ELITE InGenius SYSTEM		HLA B27 allele
Lab-1219	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	BD HLAB27			
Lab-1220	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	Invitrogen Universal kit KF96 Ab GENETIC HLA B*27			
Lab-1221	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	HLA-B27 Multitest oPCR Kit INZYTECH			
Lab-1222	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Clontx			
Lab-1223	Other		Commercial kits	Fluorescence	Automated	EURDMMUN - EURDArray HLA-B27 Direct			
Lab-1224	Other		Commercial kits	Fluorescence	Automated	Clontx HLA-B27 kit			
Lab-1225	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	BD HLAB27			
Lab-1226	Other	Flow cytometry	Commercial kits	Fluorescence	Other	BD HLA-B27 KIT	FACS CANTO II		
Lab-1227	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	Beckman Coulter	Navios EX		Beckman Coulter
Lab-1228	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	BD Biosciences Halo next B27			
Lab-1229	Other	Flow cytometry	Commercial kits	Fluorescence	Automated	PureLink genomic DNA mini kit	Applied Biosystems SemplyAmp		
Lab-1230	PCR-SSO		Commercial kits	Fluorescence	Automated	One Lambda SSO	Luminesx		
Lab-1231	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	In house	CFX96 Real time system	In House	
Lab-1232	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	DNA Blood kit (Qiagen)	EZ1		
Lab-1233	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Promega Maxwell RSC Whole Blood DNA Kit for DNA purification and BDQ-Genomator for RT-PCR	Maxwell RSC and AriaMX		
Lab-1234	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	EuroArray from Euroimmun Detect			
Lab-1235	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Other	FASTQ Direct from blood	Quant Studio Dx	IMGT HLA 3.60	
Lab-1236	Other		Commercial kits	Fluorescence	Automated	BDP Genensis	QuantStudio 6		
Lab-1238	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Qiagen DNA 1	EZ1		no methods provided.
Lab-1239	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	FASTQ B*27 direct kit	Quant Studio Dx		Direct from blood kit. DNA extraction not required.
Lab-1240	Other		Commercial kits	Fluorescence	Automated	Werfen - Immucor	Luminesx		
Lab-1241	Other		Commercial kits	Fluorescence	Automated	Werfen Immucor	Luminesx		
Lab-1242	Other	LAMP	Commercial kits	Fluorescence	Other	LaCAR LAMP kit	Optigen GeneHiT	N/A	
Lab-1243	Other	Beckman Coulter Serological Fluorescence	Commercial kits	Fluorescence	Other	Beckman Coulter Anti-HLA - B27 FITC/Anti-HLA B27 PE	DXFlex		
Lab-1263	Other		Commercial kits	Other	Manual	Beckman	Navios Ex - Flow cytometry		
Lab-1264	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	FastQ B*27 Direct Kits, Qiagen EZ2 DNA extraction			
Lab-1266	Real Time - PCR (RT-PCR)		Own design	Fluorescence	Automated	Qiagen- Sample Prep Cartridges Cat No: 99702	Magnetic beads		Three primer pairs with their respective probes
Lab-1267	PCR - Melt curve analysis		Commercial kits	Fluorescence	Automated	Other			
Lab-1268	Other		Commercial kits	Fluorescence	Automated	Maxwell	QuantStudio 5		
Lab-1269	Real Time - PCR (RT-PCR)		Commercial kits	Fluorescence	Automated	Maxwell	EuroBio Scientific		
Lab-1270	Other	Flow cytometry	Commercial kits	Other	Other		Navios Flow cytometers, B27 FITC Beckman, B27 One Lambda Vb H10		
Lab-1271	Other	flow cytometry	Other	Fluorescence	Other				
Lab-1273	PCR-SSO		Own design	Gel	Manual	Qiagen	System XF 1600		
Lab-1274	Other	not provided	Other	Other	Other	not provided			not provided
Lab-1276	Other	Flow cytometry (BD HLAB27 kit)	Commercial kits	Fluorescence	Automated	HLA-B27 kit BD	FACS Canto 2		
Lab-1279	Real Time - PCR (RT-PCR)		Other	Fluorescence					