

B-CELL LINE EXCHANGE #310

APRIL 5, 2024

B-cell Line	619- 620
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The results for B-cell Line Exchange #310 are summarized in Tables 1 - 2. Individual lab results reported for each sample are listed in Tables 3 - 6.

We are grateful to the generosity of University Hospital of Geneva, for sharing the reference B*15:80 cell examined in this study.

We would like to also thank the labs performing NGS for sharing their

findings and encourage other NGS labs to do so as well. Haplotype frequencies used in this report are from the NMDP Bioinformatics website, <https://bioinformatics.bethematchclinical.org/>.

Please note, low resolution typing results for DPA1 were not graded as the minimum number of labs required for grading (≥ 10 labs) was not met.

Ter-619. The following was the reported HLA type for this cell from a donor of Filipino ancestry.

HLA-A		HLA-B		HLA-C	
*24:02	*24:37	*15:35	*51:01	*04:01	*07:02

DRB1		DRB3/4/5		DQA1		DQB1		DPA1		DPB1	
*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02	*02:02		*01:01	*05:01

This cell was previously examined in the Exchange as Ter 532 (2016), extracts 428 (2008), and 242 (2003). From family studies and Exchange data, the haplotypes in this cell were found to be A*24:02-B*51:01-C*04:01-DRB1*12:02-DQB1*03:01 and A*24:37-B*15:35-C*07:02-DRB1*15:02-DQB1*05:02. An offspring of this cell, was also examined previously in the Exchange and is the reference cell for A*24:37 (1) known as TER1132.

In this present retyping, A*24:37 was well assigned by 100% of labs reporting at high resolution. Good agreement ($\geq 80\%$) was also achieved for all other allele assignments.

References:

1. Lebedeva TV, Huang A, Janzen M, Lau M, Yu N. Identification of novel HLA class I alleles using single allele sequencing. *Tissue Antigens*. 2003 Nov;62(5):433-5.

Ter-620. The following was the reported HLA type for this cell from a Caucasian donor.

HLA-A		HLA-B		HLA-C	
*24:02	*26:01	*15:80	*51:01	*07:04	*14:02

DRB1		DRB3/4/5		DQA1		DQB1		DPA1		DPB1	
*08:01				*04:01		*04:02		*01:03		*0301	*04:01

This cell was GR1202, the reference cell for B*15:80 (2). It was examined previously in the class I DNA extract exchange as extracts 526 (2011), 327 (2005), and 285 (2004). Likely associations present in this cell were A*24:02-B*15:80-C*07:04-DRB1*08:01-DQB1*04:02 and A*26:01-B*51:01-C*14:02-DRB1*08:01-DQB1*04:02. The association of A*26:01-B*51:01-C*14:02 is observed in Caucasians, with HF = 0.00032.

In this current study, the rare B*15:80 allele was assigned by 100% of labs reporting at high resolution. Good agreement ($\geq 80\%$) was also achieved for all other allele assignments.

2. Kervaire B, Tiercy JM. Additional diversity within the B70 serotype: identification of B*1580 in a Caucosoid blood donor. *Tissue Antigens*. 2004 Mar;63(3):270-2.

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Arlene Locke, David Gjertson, Qiheng Zhang, and Elaine F. Reed

Table 3a: Individual laboratory results for B-cell #619 - Class II

Low resolution														
Center	DRB1		DRB3/4/5		DQA1		DQB1		DPA1		DPB1		METHOD	Other Alleles
725	*12	*15	3*03	5*01	*01	*06	*03(DQ7)	*05					SSO	
747	*12	*15	3*03	5*01	*01	*06	*03	*05	*02	*02	*01	*05	SSP SSO NGS	
771	*12	*15			*01	*06	*03	*05					SSO NGS	
792	*12	*15	3*03	5*01	*01	*06	*03(DQ7)	*05	*02	*02	*01	*05	SSO NGS	
793	*12	*15	3*03	5*PRESENT	*01	*06	*03(DQ7)	*05	*02		*01	*05	SSP	
794	*12	*15	3*03	5*01	*01	*06	*03	*05	*02		*01	*05	SSP SSO NGS	
2400	*12	*15	3*03	5*01	*01	*06	*03(DQ7)	*05	NT	NT	*01	*05	RT-PCR	
2847	*12	*15											SSO	
3519	*12	*15	3*03	5*01	*01	*06	*03(DQ7)	*05	*02		*01	*05	SSP NGS	
3966													SSO RT-PCR	
5130	*12	*15	3*03	5*01	*01	*06	*03	*05			*01	*05	SSO NGS	
5214	*12	*15	3*03	5*01	*01	*06	*03(DQ7)	*05	*02		*01	*05	RT-PCR	
5219	*12	*15			*01	*04	*03	*05					SSO NGS	
5451	*12	*15	3*03	5*01	*01	*06	*03	*05					SSO NGS	
5488													SSO NGS	
5642	*12	*15	3*PRESENT	5*PRESENT	*01	*06	*03(DQ7)	*05					SSP SSO	
6649	*12	*15					*03(DQ7)	*05					SSO	
8029	*12	*15			*01		*03	*05					SSO NGS	
8038	*12	*15	3*03	5*01	*01	*06	*03(DQ7)	*05	*02		*01	*05	SSO SBT	
8043	*12	*15	3*03	5*01	*01	*06	*03	*05					SSP SSO NGS	
8058	*12	*15	3*PRESENT	5*PRESENT	NT	NT	*03	*05	NT	NT	NT	NT	SSP	
8068	*12	*15					*03	*05					SSO	
8123	*12	*15	3*03	5*01	*01	*06	*03(DQ7)	*05	*02	*02	*01	*05	RT-PCR	

Table 3b: Individual laboratory results for B-cell #619 - Class II

High resolution														
Center	DRB1		DRB3/4/5		DQA1		DQB1		DPA1		DPB1		METHOD	Other Alleles
230	*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02	*02:02	*02:02	*01:01	*05:01	NGS	
747	*12:02:01	*15:02:01	3*03:01:03	5*01:01:01	*01:02:01	*06:01:01	*03:01:01	*05:02:01	*02:02:02	*02:02:02	*01:01:01	*05:01:01	SSP SSO NGS	
762	*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02	*02:02		*01:01	*05:01	NGS	
771	*12:02	*15:02					*03:01	*05:02			*01:01	*05:01	SSO NGS	
792	*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02	*02:02	*02:02	*01:01	*05:01	SSO NGS	DPB1*1273:01
793											*01:01	*05:01	SSP	
794	*12:02:01	*15:02:01	3*03:01	5*01:01	*01:02:01	*06:01:01	*03:01:01	*05:02:01	*02:02:02		*01:01:01	*05:01:01	SSP SSO NGS RT-PCR	
2344	*12:02:01G	*15:02:01G					*03:01:01G	*05:02:01G			*01:01:01G	*05:01:01G	NGS	
2400	*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02	NT	NT	*01:01:01G	*05:01:01G	SSO NGS	DRB1*15:140 DRB1*15:149 DQB1*03:276N DQB1*05:241
3135	*12:02P	*15:02P	3*03:01P	5*01:01	*01:02	*06:01	*03:01P	*05:02P	*02:02P		*01:01P	*05:01P		
3224	*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02	*02:02		*01:01	*05:01	NGS	
3511	*12:02	*15:02	3*03:01	5*01:01P	*01:02	*06:01	*03:01	*05:02	*02:02		*01:01	*05:01	NGS	
3519	*12:02P	*15:02P	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02			*01:01P	*05:01P	SSP NGS	DRB1*15:140 DRB1*15:149 DPB1*1273:01
3753	*12:02:01	*15:02:01G	3*03:01:03	5*01:01:01G	*01:02:01	*06:01:01	*03:01:01G	*05:02:01G	*02:02:02		*01:01:01	*05:01:01G	NGS	
3966	*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02					SSO RT-PCR	
4251	*12:02:01G	*15:02:01G	3*03:01:01G	5*01:01:01G	*01:02	*06:01	*03:01:01G	*05:02:01G	*02:02:02G	*02:02:02G	*01:01:01G	*05:01:01G	NGS	
4337	*12:02	*15:02					*03:01	*05:02			*01:01	*05:01	SSP SBT NGS	
5130	*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02			*01:01:01G	*05:01:01G	SSO NGS RT-PCR	DRB1*15:140 DRB1*15:149
5133	*12:02:01	*15:02:01	3*03:01:03	5*01:01:01	*01:02:01	*06:01:01	*03:01:01	*05:02:01	*02:02:02		*01:01:01	*05:01:01	NGS	
5219	*12:02:01	*15:02:01					*03:01:01	*05:02:01			*01:01:01	*05:01:01	SSO NGS	
5451	*12:02:01	*15:02:01	3*03:01:03	5*01:01P	*01:02:01	*06:01:01	*03:01:01	*05:02:01	*02:02:02		*01:01:01	*05:01:01	SSO NGS	
5462	*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02	*02:02		*01:01	*05:01	NGS	
5488	*12:02:01	*15:02:01	3*03:01:03	5*01:01:01	*01:02:01	*06:01:01	*03:01:01	*05:02:01	*02:02:02		*01:01:01	*05:01:01	SSO NGS	
5642	*12:02	*15:02			*01:02	*06:01	*03:01	*05:02					SSP SSO	
8001	*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02	*02:02		*01:01	*05:01	NGS	DQB1*03:454 DPB1*1273:01
8029	*12:02:01G	*15:02:01G					*03:01:01G	*05:02			*01:01:01G	*05:01:01G	SSO NGS	
8038	*12:02P	*15:02:01G	3*03:01P	5*01:01:01G	NT	NT	*03:01:01G	*05:02P	NT		*01:01:01	*05:01P	SSO SBT	DPB1*63:01 DPB1*291:01 C*04:01:110 DPB1*01:01:05 C*04:423 C*07:853 DPB1*495:01
8043	*12:02	*15:02	3*03:01:01G	5*01:01:01G	*01:02	*06:01	*03:01	*05:02	*02:02		*01:01	*05:01	SSP SSO NGS	
8122	*12:02	*15:02	3*03:01	5*01:01	*01:02	*06:01	*03:01	*05:02	*02:02		*01:01	*05:01	NGS	DPB1*1273:01 DQB1*03:454

Table 4: Individual laboratory results for B-cell #619 - Class I

Center	Low resolution						High resolution						METHOD	Other Alleles
	HLA-A		HLA-B		HLA-C		HLA-A		HLA-B		HLA-C			
230							*24:02	*24:37	*15:35:01	*51:01	*04:01	*07:02	NGS	
725	*24		*15(B62)	*51	*04	*07							SSO	
747	*24	*24	*15	*51	*04	*07	*24:02:01	*24:37	*15:35:01	*51:01:02	*04:01:01	*07:02:01	SSP SSO NGS	
762							*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	NGS	
771	*24	*24	*15	*51	*04	*07	*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	SSO NGS	
792	*24	*24	*15(B62)	*51	*04	*07	*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	SSO NGS	
793	*24		*15(B62)	*51	*04	*07							SSP	
794	*24		*15	*51	*04	*07	*24:02:01	*24:37	*15:35:01	*51:01:02	*04:01:01	*07:02:01	SSP SSO NGS F	
2344							*24:02:01	*24:37	*15:35:01	*51:01:02	*04:01:01	*07:02:01	NGS	
2400	*24		*15(B62)	*51	*04	*07	*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	SSO NGS	
2847	*24		*15	*51	*04	*07							SSO	
3135							*24:02P	*24:37	*15:35:01	*51:01:02:01	*04:01:01G	*07:02P		
3224							*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	NGS	
3511							*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	NGS	
3519	*24		*15(B62)	*51	*04	*07	*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	SSP NGS	
3753							*24:02:01	*24:37	*15:35:01	*51:01:02	*04:01:01	*07:02:01	NGS	
3966	*24	*24	*15(B62)	*51	*04	*07							SSO RT-PCR	
4251							*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	NGS	
4337							*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	SSP SBT NGS	
5130	*24	*24	*15	*51	*04	*07	*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	SSO NGS RT-PCR	
5133							*24:02:01:01	*24:37	*15:35:01:01	*51:01:02:01	*04:01:01:14	*07:02:01:01	NGS	
5214	*24		*15(B62)	*51	*04	*07							RT-PCR	
5219	*24	*24	*15	*51	*04	*07	*24:02:01	*24:37	*15:35:01	*51:01:02	*04:01:01	*07:02:01	SSO NGS	
5451	*24	*24	*15	*51	*04	*07	*24:02:01	*24:37	*15:35:01	*51:01:02	*04:01:01	*07:02:01	SSO NGS	
5462							*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	NGS	
5488							*24:02:01	*24:37	*15:35:01	*51:01:02	*04:01:01	*07:02:01	SSO NGS	
5642	*24	*24	*15(B62)	*51	*04	*07							SSP SSO	
6649	*24	*24	*15(B62)	*51									SSO	
8001							*24:02	*24:37	*15:35:01	*51:01	*04:01	*07:02	NGS	
8029	*24	*24	*15	*51	*04	*07	*24:02:01	*24:37	*15:35:01:01	*51:01:02:01	*04:01:01	*07:02:01	SSO NGS	
8038	*24	*24	*15(B62)	*51	*04	*07	*24:02:01G	*24:37	*15:35:01	*51:01:02	*04:01P	*07:02:01G	SSO SBT	C*04:01:110 C*04:423 C*07:853
8043	*24	*24	*15	*51	*04	*07	*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	SSP SSO NGS	
8058	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	SSP	
8068	*24	*24	*15	*51	*04	*07							SSO	
8122							*24:02	*24:37	*15:35	*51:01	*04:01	*07:02	NGS	
8123	*24	*24	*15(B62)	*51	*04	*07							RT-PCR	

Table 5a: Individual laboratory results for B-cell #620 - Class II

Low resolution														
Center	DRB1		DRB3/4/5		DQA1		DQB1		DPA1		DPB1		METHOD	Other Alleles
725	*08				*04		*04						SSO	
747	*08	*08			*04	*04	*04	*04	*01	*01	*03	*04	SSP SSO NGS	
771	*08				*04		*04						SSO NGS	
792	*08	*08			*04	*04	*04	*04	*01	*01	*03	*04	SSO NGS	
793	*08	*15			*04		*04		*01		*03	*04(DP401)	SSP	
794	*08		NP	NP	*04		*04		*01		*03	*04	SSP SSO NGS	
2400	*08		NP		*04		*04		NT	NT	*03	*04(DP401)	RT-PCR	
2847	*08												SSO	
3519	*08				*04		*04		*01		*03	*04(DP401)	SSP NGS	
3966													SSO RT-PCR	
5130	*08	*08			*04	*04	*04	*04			*03	*04	SSO NGS	
5214	*08				*04		*04		*01		*03	*04(DP401)	RT-PCR	
5219	*08	*08			*04	*04	*04	*04					SSO NGS	
5451	*08				*04		*04						SSO NGS	
5488													SSO NGS	
5642	*08				*04		*04						SSP SSO	
6649	*08	*08					*04	*04					SSO	
8029	*08	*08			*04	*04	*04	*04					SSO NGS	
8038	*08		NP	NP	*04		*04		*01		*03	*04	SSO SBT	
8043	*08				*04		*04						SSP SSO NGS	
8058	*08	*13	NP	NP	NT	NT	*04	*04	NT	NT	NT	NT	SSP	
8068	*08	*08			*04	*04	*04	*04					SSO	
8123	*08	*08			*04	*04	*04	*04	*01	*01	*03	*04(DP401)	RT-PCR	

Table 5b: Individual laboratory results for B-cell #620 - Class II

High resolution														
Center	DRB1		DRB3/4/5		DQA1		DQB1		DPA1		DPB1		METHOD	Other Alleles
230	*08:01	*08:01			*04:01	*04:01	*04:02	*04:02	*01:03	*01:03	*03:01	*04:01	NGS	
747	*08:01:01	*08:01:01			*04:01:01	*04:01:01	*04:02:01	*04:02:01	*01:03:01	*01:03:01	*03:01:01	*04:01:01	SSP SSO NGS	
762	*08:01				*04:01		*04:02		*01:03		*03:01	*04:01	NGS	
771	*08:01						*04:02				*03:01	*04:01	SSO NGS	
792	*08:01	*08:01			*04:01	*04:01	*04:02	*04:02	*01:03	*01:03	*03:01:01G	*04:01:01G	SSO NGS	DPB1*124:01 DPB1*350:01
793											*03:01	*04:01	SSP	
794	*08:01:01		NP	NP	*04:01:01		*04:02:01		*01:03:01		*03:01:01	*04:01:01	SSP SSO NGS RT-PCR	
2344	*08:01:01G	*08:01:01G					*04:02:01G	*04:02:01G			*03:01:01G	*04:01:01G	NGS	
2400	*08:01		NP		*04:01		*04:02		NT	NT	*03:01:01G	*04:01:01G	SSO NGS	DRB1*08:105
3135	*08:01:01G				*04:01		*04:02P		*01:03		*03:01P	*04:01P		
3224	*08:01		NP		*04:01		*04:02		*01:03		*03:01	*04:01	NGS	
3511	*08:01		NP		*04:01		*04:02		*01:03		*03:01	*04:01	NGS	
3519	*08:01				*04:01		*04:02		*01:03		*03:01	*04:01P	SSP NGS	
3753	*08:01:01		NP		*04:01:01		*04:02:01G		*01:03:01		*03:01:01	*04:01:01G	NGS	
3966	*08:01	*08:01			*04:01	*04:01	*04:02	*04:02					SSO RT-PCR	DRB1*08:26 DRB1*08:26
4251	*08:01:01G	*08:01:01G			*04:01	*04:01	*04:02:01G	*04:02:01G	*01:03:01G	*01:03:01G	*03:01	*04:01:01G	NGS	
4337	*08:01	*08:01					*04:02	*04:02			*03:01	*04:01	SSP SBT NGS	
5130	*08:01	*08:01			*04:01	*04:01	*04:02	*04:02			*03:01:01G	*04:01:01G	SSO NGS RT-PCR	DRB1*08:105 DRB1*08:105
5133	*08:01:01				*04:01:01		*04:02:01		*01:03:01		*03:01:01	*04:01:01	NGS	DPB1*124:01:01 DPB1*350:01
5219	*08:01:01	*08:01:01					*04:02:01	*04:02:01			*03:01:01	*04:01:01	SSO NGS	
5451	*08:01:01				*04:01:01		*04:02:01		*01:03:01		*03:01:01	*04:01:01	SSO NGS	
5462	*08:01		NP	NP	*04:01		*04:02		*01:03		*03:01P	*04:01P	NGS	DPB1*124:01 DPB1*350:01
5488	*08:01:01		NP		*04:01:01		*04:02:01		*01:03:01		*03:01:01G	*04:01:01G	SSO NGS	
5642	*08:01				*04:01		*04:02						SSP SSO	
8001	*08:01				*04:01		*04:02		*01:03		*03:01	*04:01	NGS	DPB1*939:01 DRB1*08:105
8029	*08:01:01G	*08:01:01G					*04:02:01G	*04:02:01G			*03:01:01G	*04:01:01G	SSO NGS	
8038	08:01P		NP	NP	NT		*04:02:01G		NT		*03:01:01	*04:01:01G	SSO SBT	DPB1*1226:01 DPB1*124:01 DPB1*03:01:08 DPB1*04:01:31 DPB1*350:01
8043	*08:01				*04:01		*04:02		*01:03		*03:01	*04:01	SSP SSO NGS	
8122	*08:01		NP		*04:01		*04:02		*01:03		*03:01	*04:01	NGS	DPB1*350:01 DPB1*939:01 DPB1*1226:01 DPB1*124:01

Table 6: Individual laboratory results for B-cell #620 - Class I

Low resolution							High resolution							
Center	HLA-A		HLA-B		HLA-C		HLA-A		HLA-B		HLA-C		METHOD	Other Alleles
230							*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	NGS	
725	*24	*26	*15(B70)	*51	*07	*14							SSO	
747	*24	*26	*15	*51	*07	*14	*24:02:01	*26:01:01	*15:80	*51:01:01	*07:04:01	*14:02:01	SSP SSO NGS	
762							*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	NGS	
771	*24	*26	*15	*51	*07	*14	*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	SSO NGS	
792	*24	*26	*15(B70)	*51	*07	*14	*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	SSO NGS	
793	*24	*26	*15(B71)	*51	*07	*14							SSP	
794	*24	*26	*15	*51	*07	*14	*24:02:01	*26:01:01	*15:80	*51:01:01	*07:04:01	*14:02:01	SSP SSO NGS RT-PCR	
2344							*24:02:01	*26:01:01	*15:80	*51:01:01	*07:04:01	*14:02:01	NGS	
2400	*24	*26	*15(B70)	*51	*07	*14	*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	SSO NGS	
2847	*24	*26	*15	*51	*07	*14							SSO	
3135							*24:02P	*26:01P	*15:80	*51:01P	*07:04P	*14:02P		
3224							*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	NGS	
3511							*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	NGS	
3519	*24	*26	*15(B71)	*51	*07	*14	*24:02	*26:01	*15:80	*51:01P	*07:04	*14:02	SSP NGS	
3753							*24:02:01	*26:01:01	*15:80	*51:01:01	*07:04:01	*14:02:01	NGS	
3966	*24	*26	*15(B70)	*51	*07	*14							SSO RT-PCR	
4251							*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	NGS	
4337							*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	SSP SBT NGS	
5130	*24	*26	*15	*51	*07	*14	*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	SSO NGS RT-PCR	
5133							*24:02:01:01	*26:01:01:01	*15:80	*51:01:01:01	*07:04:01:01	*14:02:01:01	NGS	
5214	*24	*26	*15(B70)	*51	*07	*14							RT-PCR	
5219	*24	*26	*15	*51	*07	*14	*24:02:01	*26:01:01	*15:80	*51:01:01	*07:04:01	*14:02:01	SSO NGS	
5451	*24	*26	*15	*51	*07	*14	*24:02:01	*26:01:01	*15:80	*51:01:01	*07:04:01	*14:02:01	SSO NGS	
5462							*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	NGS	
5488							*24:02:01	*26:01:01	*15:80	*51:01:01	*07:04:01	*14:02:01	SSO NGS	
5642	*24	*26	*15	*51	*07	*14							SSP SSO	
6649	*24	*26	*15(B70)	*51									SSO	
8001							*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	NGS	
8029	*24	*26	*15	*51	*07	*14	*24:02:01	*26:01:01:01	*15:80	*51:01:01	*07:04:01	*14:02:01	SSO NGS	

Table 6: Individual laboratory results for B-cell #620 - Class I

Low resolution							High resolution							
Center	HLA-A		HLA-B		HLA-C		HLA-A		HLA-B		HLA-C		METHOD	Other Alleles
														A*26:01:44 A*26:163 A*26:164 A*26:166Q A*26:167 A*26:187 A*26:01:46:02 A*26:01:46:01 A*26:01:49 A*26:01:67 A*26:208 A*26:209 A*26:220 B*51:329Q B*51:367 C*14:02:35 C*07:876
8038	*24	*26	*15(B70)	*51	*07	*14	*24:02:01G	*26:01:01G	*15:80	*51:01P	*07:04P	*14:02P	SSO SBT	
8043	*24	*26	*15	*51	*07	*14	*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	SSP SSO NGS	
8058	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	SSP	
8068	*24	*26	*15	*51	*07	*14							SSO	
8122							*24:02	*26:01	*15:80	*51:01	*07:04	*14:02	NGS	
8123	*24	*26	*15(B70)	*51	*07	*14							RT-PCR	