

Tube No.		25	26	27	28	29
HLA-B allele1	ser.2					
*070201-070204, 070501-0706, 0710, 0712, 0714, 0718, 0721-0723, 0726, 0728-0731, 0734, 0735, 0739, 0741-0747, 0749N, 0752	B7	25				
*0703, 0708, 0716, 0732, 0737	B7, B703	25				
*0704, 0725	B7	25				
*0707	B7	25				
*0709, 0711, 0717	B7	25				
*0713, 0715	-	25				
*0719	-					
*0720, 0724	-	25		27		
*0727	-	25				
*0733, 0753	-					
*0736	-	25				
*0738	-	25				
*0740, 0748, 0751	-					
*0750	-	25				
*0754	-	25				
*080101-080104, 0805, 0808N, 0810-0811, 0815, 0818, 0819N, 0822-0824, 0827, 0829, 0830, 0833	B8, Null		26			
*0802	B8		26			
*0803	B8		26			
*0804	-		26			
*0806, 0813, 0820	B8		26			
*0807, 0814	-		26			
*0809	-		26			
*0812, 0816, 0831	-		26			
*0817	-		26			
*0821	-		26	27		
*0825	-		26	27		
*0826, 4207	-					
*0828	-		26			
*0832	-		26			
*1301, 1317	B13			27	28	
*130201-130204, 1308, 1315	B13			27	28	
*1303	-			27	28	
*1304, 1310	-			27	28	
*1306	-			27	28	
*1307N	Null			27	28	
*1309	-				28	
*1311	-			27	28	
*1312, 1313	-			27	28	
*1314	-			27		
*1316	-			27	28	
*1401, 1407N	B64				28	29
*140201-1404	B65				28	
*1405-140602	-					
*15010101-15010102N, 150103, 1504, 1526N, 1527, 1532, 1534, 1535, 1538, 1550, 1556, 1557, 1560, 1570, 1571, 1575, 1579N, 1581, 1582, 1592, 1594N, 1596, 1597, 9502, 9504, 9505, 9509-9511N, 9513, 9517, 9518, 9522, 9525, 9528, 9529	B62, Null, B15					
*150102	B62					
*150104	B62					
*1502, 1588, 9512, 9521	B75					
*1503, 1547, 1549, 1561, 1598, 9503, 9523, 9527	B72					

*1505, 1506, 1533, 1539, 1540, 1565, 1578, 1584, 9507	B62, B15				
*1507	B62		27		
*1508, 151101-151103, 1515	B75				
*1509	B70				
*1510, 1537, 1590, 1599	B71				
*1512, 1514, 1519	B76				
*1513	B77				
*1516, 1567, 1595	B63				
*15170101-151702	B63				
*1518, 1551, 1552, 1572, 1593, 9508, 9514, 9519	B71				
*1520, 1525	B62				
*1521, 1544	B75				
*1523	-				
*1524, 1587	B62				
*1528	B15				
*1529	B15				
*1530, 1558, 1563	B62, B15				
*1531	B75				
*1536	-		27		
*1542	-				
*1543	-				
*1545	B62		27		
*1546	B72			28	
*1548	B62				
*1553	-			28	
*1554	-				
*1555	-		27		
*1562	-				
*1564	-				
*1566	-				
*1568	-		27		
*1569	-				
*1573	-				
*1574	-				
*1576, 9501	-				
*1577	-				
*1580	-				
*1583	-				
*1585	-				
*1586	-				
*1589	-		27		
*1591	-				
*9506	-			28	
*9515	-				
*9516	-				
*9520	-				
*9524	-				
*9526	-		27		
*180101-1803, 1805-1808, 1810, 1811, 1813-1815, 1817N, 1818, 1820, 1821, 1823N-1825	B18				
*1804	-				
*1809	-				
*1812	-				
*1819	-				

*1822	-				
*1826	-				
*2701	B27				29
*2702	B27				29
*2703-270402, 270502-2706, 2709, 2710, 2713, 2717, 2720, 2727, 2731, 2735-2737	B27				29
*2707, 2711, 2714, 2715, 2721, 2728, 2732, 2734	B27				
*2708, 2726	B2708				29
*2712	-				29
*2716	-				29
*2718	-				29
*2719	-				
*2723	-				29
*2724	-				
*2725	-				
*2729	-				29
*2730	-				
*2733	-				
*350101-350106, 3507-350802, 3511, 3515, 3520, 3523, 3529, 3540N-3542, 3548, 3550, 3552, 3554, 3557, 3561, 3573	B35				
*350201-350401, 3506, 3512, 3533, 3534, 3536, 3539, 3555, 3559, 3565Q, 3574	B35				
*350402	-				
*3505, 3551, 3558, 3572	B35		27		
*350901-350902, 3518, 3531, 3575	B35				
*3510, 3528, 3569	-				
*3513	B35				
*351401-351402, 3562	B35				
*3516	-		27		
*3517, 3530	B35		27		
*3519	B35				
*3521, 3524	-				
*3522	-		27		
*3525, 3549	-				
*3526	-				
*3527	B35				
*3532, 3537, 3553N, 3564, 3568	-				
*3535	-				
*3538	-				
*3543, 3567	B35				
*3544	-				
*3545, 3571	-				
*3546	-				
*3547	-			28	
*3556	-				
*3560	-				
*3563	-			28	
*3566	-				
*370101-370103, 3703N, 3706	B37, Null				
*370104	-				
*3702	-				29
*3704	-				
*3705	-				
*3707	-	25			
*3708	-				

*3709	-				
*3710	-				
*3711	-				
*3712	-				
*380101-380102, 3809, 3811-3814, 3816	B38				29
*380201-380202, 3808, 3815	B38				29
*3803	B16				29
*3804	-				
*3805	-				
*3806	-				
*3807	-				29
*3810	-				29
*39010101-39010102L, 390103-390104, 3903, 3905-390602, 3909, 3911, 3914, 3915, 3924, 3926-3929, 3931, 3935, 3937, 3938Q, 3940N, 3941	B3901, B39				29
*390201, 3908	B3902, B39				29
*390202, 391301-391302, 3923	B3902, B39				
*3904	B39				
*3907	-				?
*3910, 3916, 3920	B39				
*3912	-				
*3917	-				
*3918	-				29
*3919	-				
*3922	-				29
*3925N, 3930, 3932-3934	-				29
*3936	-				29
*3939	-				29
*400101-400105, 4007	B60, B40				28
*400201-400203, 4004, 40060101-400602, 4039	B61, B40				
*4003, 4020	B40				
*4005	B4005		27		
*4008	-				
*4009, 4011, 4018, 4024, 4027, 4029, 4035, 4037, 4040, 4044, 4050, 4056, 4057, 4064	B61, B40				
*4010, 4022N, 4033, 4036, 4042, 4043, 4049, 4054, 4055, 4061-4063, 4065-4067, 4073	Null, B40, B60				28
*4012	-				
*4013, 4019	-				
*401401-401403	-				28
*4015, 4016, 4032	B61	25			28
*4021	-				
*4023	-	25			28
*4025	-				28
*4026	B21				
*4028	-				
*4030, 4034	-				28
*4031, 4045	-				28
*4038, 4052	-				28
*4046	-				
*4047	-				28
*4048	-				28
*4051	-				28

*4053, 4072	-				28	
*4058	-				28	
*4059	-				28	
*4060	-				28	
*4068	-					
*4069	-				28	
*4070	-					
*4071	-			27		
*4074	-					
*4101, 4106, 4107	B41				28	
*4102	B41				28	
*4103	-				28	
*4104	-				28	
*4105	-				28	
*4108	-	25			28	
*4201, 4202, 4206	B42					
*4204	-					
*420501-420502	-	25				
*4208	-					
*4209	-					
*44020101-440204, 4411, 4416, 4419N, 4421-4424, 4427, 4433, 4434, 4448, 4451, 4452N	B44, B47, Null				28	
*440301-4405, 4413, 4426, 4428-4430, 4432, 4435, 4436, 4438, 4439, 4442, 4445	B44				28	
*4406	B44					
*4407						
*4408	B44			27		
*4409	B12				28	
*4410	-				28	
*4412	-				28	
*4414	-				28	
*4415	-				28	
*4417, 4443	-				28	
*4418	-				28	
*4420	-				28	
*4425	-				28	
*4431	-				28	
*4437	-				28	
*4440	-					
*4441	-				28	
*4444	-					
*4446	-				28	
*4447	-				28	
*4449	-			26	28	
*4450	-				28	
*4453	-				28	
*4501, 4505, 4507	B45				28	
*4502, 4503	-				28	
*4504	-				28	
*4506	-				28	
*460101-460102, 4604, 4605, 4607N, 4609	B46					
*4602	-					
*4603, 4608	-					
*4606	-					

*4610	-					
*47010101-47010102	B47				28	
*4702	-				28	
*4703	-				28	
*4704, 4705	-				28	29
*480101-480102, 4807, 4809, 4811, 4816	B48					
*4802	-					
*480301-480302	B48					
*4804	-					
*4805, 4808	B48	25				
*4806	-					
*4810, 4812	-					
*4813	-					
*4814	-					
*4815	-	25				
*4901	B49				28	
*4902	-				28	
*4903	-					
*4904, 4905	-				28	
*5001, 5004	B50				28	
*5002	B45				28	
*510101, 510103, 510105-510201, 5103, 5107, 5109, 5111N, 5112, 511302, 5114, 5117-5119, 5122, 5123, 5126-5130, 5132, 5133, 5138-5141N, 5143, 5148	B51, B5102, B5103, Null					
*510102, 510202, 5105, 5147	B51					
*510104, 511301, 5116, 5121, 5124, 5131, 5134, 5135	B51, B52					
*5104, 5146	B51					
*5106	B51					
*5108, 5120	B51					
*5110	-					
*5115	-					
*5136	-					
*5137	-					
*5142	-					
*5144N	Null					
*5145	-					
*520101, 520103, 5204, 5205, 5207, 5210, 5211	B52					
*520102, 520104-5203, 5206, 5209	B52					
*5208	-					
*530101-530104, 5305, 5308, 5310	B53					
*5302	B53					
*5303, 5309, 5311, 5312	-					
*5304, 5307	-					
*5306	B53					
*5401, 5402, 5405N, 5407, 5408N, 5410	B54					
*5403	-					
*5404, 5411	-					
*5406	-					
*5409	-					
*550101-550104, 5503, 5505, 5511, 5515, 5525	B55					
*550201-550202, 5507, 5510, 5512, 5516, 5519, 5526	B54, B55					
*5504, 5508, 5513, 5615, 5619N	B55					

*5509, 5517	-					
*5514	-					
*5518	-					
*5520	-					
*5521	-					
*5522	-					
*5523, 5618	-					
*5524	-					
*5601, 5608, 5614, 5616, 5620	B56					
*5602, 5604	B56					
*5603	B22					
*560501	-					
*560502	-					
*5606	B78					
*5607	-					
*5609	-					
*5610	-					
*5611, 5612	-					
*5613	-					
*5617	-					
*570101-570103, 5706, 5708, 5710	B57					
*5702-5705	B57					
*5707	-					
*5709	-					
*5711	-					
*5712	-					
*5801, 5804, 5805, 5810N-5814	B58					
*5802, 5806	B58					
*5807	-					
*5808	-					
*5809	-					
*5815	-					
*5901	B59					
*5902	-					
*670101	B67					29
*670102	B67					
*6702	-					
*7301	B73					
*7801, 780202, 7803	B78					
*780201, 7804	B78					
*7805	-					
*8101	B81					
*8102	-					
*8201, 8202	-					
*8301	-					
Cw*0305, 0325, 0327				27		
Cw*0746						
Length of spec. PCR product(s)		110	215	140	130	185
				235	265	235

Tube No.		25	26	27	28	29
Specific Reaction						
1st match: B*						
2nd match: B*						
Control Reaction						
Failed Controls						
False Positive						
False Negative						

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

			68			71	
			68			71	
					70		
					70		
					70		
					70		
						71	
						71	
					70		
						71	
					70		
					70		
					70		
				69	70		
					70		
					70		
						71	
			68			71	
			68			71	
			68			71	
			68			71	
			68			71	
						71	
						71	
			68	69		71	
						71	
			68			71	
						71	
			68			71	
			68			71	
						71	
						71	
			68			71	
			68			71	
			68			71	
			68			71	
			68	69		71	
			68	69		71	
			68			71	
						71	
						71	
			68			71	
			68			71	
						71	
			68			71	72
					70		
					70		
					70		
					70		
						71	
					70		72
			68		70		

					70		
					70		
						71	
					70		
					70		
					70		
					70		
					70		
			68		70		
			68		70		
					70		
						71	
						71	
						71	
						71	
						71	
						71	
						71	
						71	
			67			71	
				69		71	
			68			71	
						71	
						71	
				69		71	
						71	
						71	
						71	
						71	
						71	
					70		
					71		
					71	72	
					71		
					71		
					71		
					71		
					71	72	
					71	72	
					71		
					71		
					70		
		67			71		
					71		

[illegible]

				69	71	
				70	71	
				70	w	
				70		
					71	72
					71	
					71	
					71	
					71	72
					71	72
					71	72
					71	
					71	72
					71	72
65				70		
65				70		
65				70		
				70		
65					71	
65					71	
			68	70		
			68	70		
			68	70		
			68	70		
			68	70		
			68	70		
65			68	70		
			68	70		
			68	70		
			68	70		
			68	70		
			68	70		
				70		
				70		
				70		
			68	70		
			68	70		
			68	70		
			68	70		
					71	
65					71	
					71	
				69	71	
					71	
					71	
					71	

65							
66							
67							
68							
69							
70							
71							
72							