

HLA-A low screening 2019 2H8 R01

Well No.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
HLA-A allele <sup>1,2</sup>	ser <sup>3</sup>																								
*01:01:01:01-01:01:01:22, 01:01:24-01:01:47, 01:01:49-01:01:55, 01:01:57-01:01:64, 01:01:67-01:01:78, 01:01:80-01:04:01:02N, 01:06, 01:09:01:01-01:11N, 01:15N-01:18N, 01:20, 01:22N-01:25, 01:27N, 01:29, 01:31N-01:33, 01:35-01:42, 01:44-01:50, 01:52:01N-01:78, 01:80-01:94, 01:96-01:98, 01:100-01:120, 01:122-01:125, 01:127-01:135, 01:137-01:144, 01:146, 01:148, 01:150-01:158, 01:160N-01:166, 01:168-01:175, 01:177, 01:179N-01:191, 01:193, 01:195-01:199, 01:201-01:204, 01:206-01:207, 01:209-01:213, 01:215-01:227, 01:230-01:235, 01:237-01:243, 01:245-01:261	A1, Null, -		1		4																				
*01:01:23, 01:01:48, 01:01:65-01:01:66, 01:01:79, 01:08, 01:14, 01:30, 01:79, 01:99, 01:145, 01:147Q, 01:149, 01:159, 01:167, 01:178N, 01:205, 01:208Q, 01:214, 01:228Q, 01:236	A1, Null, -		1																						
*01:01:56	-	1			4								12												
*01:07, 01:95	A1, -	1			4													17							
*01:12, 01:19, 01:200, 01:244	A1, -	1		3																					
*01:13, 01:176	A1, -	1			4							11		13		15									
*01:21, 01:126	A1, -	1		3	4																				
*01:26, 01:136, 01:192, 11:94, 11:112, 11:211 <sup>4</sup>	A1, -	1			4							11													
*01:28, 01:229, 11:282 <sup>4</sup>	-	1			4							11				15									
*01:43, 11:271 <sup>4</sup>	-	1			4						10														
*01:51	-	1			4				8		10														
*01:121	-	1			4															19					
*01:194	-	1			4									13		15									
*02:01:01:01-02:01:15, 02:01:17-02:01:19, 02:01:21-02:01:81, 02:01:83-02:16, 02:18-02:22:02, 02:24:01-02:33, 02:36-02:45, 02:47, 02:49-02:54, 02:57-02:61, 02:63-02:64:02, 02:66-02:69, 02:71-02:77, 02:79:01-02:80, 02:82N-02:97:02, 02:99, 02:101:01-02:102, 02:104-02:123, 02:125N-02:128, 02:130-02:134, 02:136-02:148, 02:150-02:168, 02:170-02:236, 02:238-02:242, 02:244-02:308, 02:310-02:337, 02:339-02:406, 02:408-02:448, 02:450-02:453, 02:455-02:526, 02:528:01-02:570, 02:572-02:575, 02:577-02:579, 02:581, 02:583-02:643N, 02:645-02:650, 02:652-02:670, 02:672Q-02:681, 02:683-02:740	A2, Low A2, A203, A210, Null, -		2																						
*02:17:01-02:17:04	A2, -		2					w																	
*02:34-02:35:01, 02:35:03, 02:56:01-02:56:02, 02:62, 02:103, 02:580	A2, -		2											13							20		22		
*02:35:02	A2													13							20		22		
*02:46, 02:70	A2		2																		20		22		
*02:48, 02:129, 02:571	A2, -																				20		22		
*02:55	A2, A28		2						8													21		23	
*02:65, 02:407, 02:449	A2, A19		2																19						
*02:78	-	w			4																20		22		
*02:81, 02:124	A2		2							9															
*02:135	-		2											13											
*02:149	-		2																			21			
*02:169	-		2		4																				
*02:237	-		2													14		16							23
*02:243:01-02:243:03	-		2																18			21			
*02:309	-		2										12		14							21			
Well No.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Well No.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
*02:338	-		2	3																					
*02:454	-		2										12		14										
*02:527, 02:582	-		2						8																
*02:576, 02:682	-		2																					22	
*02:644	-								8		10												21		
*02:651	-		2																		20				
*02:671	-		2																						23

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*30:01:01:01-30:04:02, 30:06-30:07, 30:09-30:20, 30:22-30:54, 30:56-30:88, 30:90-30:124, 30:126-30:132N, B*07:260 <sup>4</sup>	A30, Null, -																	15									
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*30:55	-																	13	15								
*30:89	-																		15	17							
*30:125	-											11							15								
*31:01:02:01-31:02, 31:05-31:07, 31:09-31:20, 31:22-31:23, 31:26-31:28, 31:30-31:34, 31:36-31:40, 31:42-31:61, 31:63-31:84, 31:86-31:108, 31:110-31:122, 31:124-31:136	A31, Null, -																										
*31:03-31:04	A31				w									12	14				16								
*31:08, 33:53 <sup>4</sup>	A31, A24, -					5													16	18							
*31:21	-																		16	17							
*31:24-31:25	-																		13	16							
*31:29	-					5	6													16							
*31:35	-																		15	16	17						
*31:41	-																			16					21		
*31:62	-																			16							22
*31:85	-					6														16							
*31:109, 33:125, 33:131 <sup>4</sup>	-																			16	18						
*31:123	-													12	14				16								
*32:01:01:01-32:02, 32:07-32:14, 32:16-32:25, 32:27N-32:37, 32:39-32:41, 32:43-32:59, 32:61, 32:63, 32:65-32:70, 32:73-32:77, 32:81-32:92N, 32:94-32:106, 32:108-32:110	A32, Null, -													9													17
*32:03, 32:38, 32:60, 32:71, 32:78, 32:80, 32:107	A32, -																										17
*32:04	A32, A3				3					9										17							
*32:05, 32:79	A32, -					5														16	17	18					
*32:06	A32									9										17				21			
*32:15	A32								8	9										17	18						
*32:26:01-32:26:02	-									9										13							17
*32:42	-									9										14							17
*32:62	-									9											17		19				17
*32:64	-					4				9											17						19
*32:72	-							4		9											17						17
*32:93	-						6			9											17	18					17
*33:01:01:01-33:01:11, 33:03:01:01-33:12, 33:14-33:18:02, 33:20-33:21, 33:23, 33:25-33:37, 33:39-33:47, 33:50, 33:52, 33:54-33:60, 33:62-33:118, 33:120-33:124, 33:126-33:130, 33:132-33:143N, 33:145-33:147	A33, Null, -																										18
Well No.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
Well No.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
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*33:22	-																				18		21				
*33:24	-																				18				23		
*33:49	-				w																18						
*33:51	-								8												18						
*33:61	-														13						18						
*33:119	-							7													18						
*33:144	-				3																18						
*34:01:01:01-34:01:02, 34:05-34:06, 34:11-34:12, 34:14, 34:16-34:17	A10, A34, -								8			11	12														
*34:02:01-34:03, 34:07, 34:10N, 34:13, 34:15	A34, Null, -				3				8			11	12														
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*34:08	A34				3				8			11	12	13													
*34:09	-				3				8				12														
*36:01, 36:03, 36:05-36:06	A36, -			1																							22
*36:02	A36			1		3										14											22 23
*36:04	A36			1			4																				22
*43:01	A43											10	12	13													
*66:01:01:01-66:01:05, 66:04-66:05, 66:07-66:08, 66:11, 66:13-66:14, 66:17-66:18, 66:20, 66:22, 66:24, 66:27N, 66:29-66:31	A26, A66, Null, -								8			11	13														
*66:02-66:03:01:02, 66:16, 66:21, 66:25-66:26Q, 66:28N	A10, A66, Null, -								8			12															
*66:06	A66								8			11	13														21
*66:09	-								8			11	13	14													21

Negative Control







