

DQA1 2020 9K2

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	25	26	27	28	29	30	31	32	
DQA1 allele <sup>1,2,3</sup>																																	
*01:01:01:01-01:01:01:03, 01:01:01:05-01:01:01:06, 01:27	1	2						8					13											24								31	
*01:02:01:01-01:02:03, 01:02:05-01:02:08, 01:19, 01:21, 01:23, 01:25, 01:38, 01:41		2	3					8					13											24									
*01:02:04		2	3										13											24									
*01:03:01:01-01:03:01:10			3	4				8					13											24									
*01:03:02, 01:30			3	4	?			8					13											24									
*01:04:01:01-01:04:02	1	2			5	6							13											24									
*01:05:01:01-01:05:02,	1	2			5								13											24								31	
*01:06		2	3		?	?	7	?					13											24								?	
*01:07Q	1	2			5	6							13											24	25								
*01:08		2	3		?	?	?	?					13											24	25	26						?	
*01:09		2	3		?	?		?					13									21		24								?	
*01:10			3	4				8					13		15								24										
*01:11		2	3					8					13											24									
*01:12	1	2			?	?		?					13											24		26						?	
*01:13		2	3		?	?		?					13											24	25							?	
*01:14			3	4				8					13											24									?
*01:15N			3	4	?	?		?					13							19				24								?	
*01:16N		2	3					8					13											24		26							
*01:17, 01:33			3	4	?			?					13											24									
*01:18, 01:26, 01:34-01:35	1	2			?	?		?					13											24								?	
*01:20		2	3		?	?		?					13											24									
*01:24			3	4				8					13											24	25								
*01:28, 01:31-01:32, 01:40Q		2	3		?			?					13											24									
*01:29	1	2			?	6		?					13											24									
*01:36		2	3		?	?		?					13											24									?
*01:37	1	2			?			?					13											24									31
*01:39		2	3		5								13											24									
*01:42		2	3		?	?		?					13		15									24									?
*01:43	1	2						8					13											24	25								31
*02:01:01:01								8	9				13											w									
*02:01:01:02, 02:03-02:10								8	9				13											24									
*02:01:02								8	9															24									
*02:02N								8	9				13										22	24									
*03:01:01, 03:01:03- 03:01:05, 03:06, 03:10, *03:02:01:01-03:02:01:02, 03:07								8		10			13											24									
*03:03:01:01-03:03:03, 03:08-03:09, 03:11								8		10		12												24									
*03:04								8		10		12												24								29	
*03:05								8		10		?												24									
*04:01:01:01-04:01:01:09, 04:01:03, 04:06-04:07								8					13	14										23	24								
*04:01:02:01-04:01:02:02								8						14										23	24								
*04:02								8					13	14										23	24		26						
*04:03N								8					13											23	24			27					
*04:04								8					13	14										23	24					28			
*04:05								8					13	14							20			23	24								
*05:01:01:01-05:01:02, 05:01:05-05:01:06, 05:18- 05:19								8					13	14	15		17		19					24									
*05:01:04								8						14	15		17		19					24									
*05:02								8					13	14	15	16	?	?	19		?			?									
*05:03:01:01-05:03:02								8					13	14	15				18	19				24									
*05:04								8					13	14	15		?	?		20	?			?									
*05:05:01:01-05:05:04, 05:14, 05:20								8					13	14	15		17		19		21												
*05:06:01:01-05:06:01:02								8					13	14	15				18	19				24								30	
*05:07								8					13	14	15	16			18	19				24									

Negative Control

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*05:08							7	8						13	14	15		17	19	21														
*05:09								8						13	14	15		17	19	21					25									
*05:10								8						13	14			17		?		?			26									
*05:11								8						13	14	15		17	19	21											30			
*05:12, 05:15N-05:17N, 05:22								8						13	14	15		17	19	?					24									
*05:13														13	14	15		17	19	21														
*05:21								8						13	14	15			19	?					24									
*06:01:01:01-06:01:02								8						13										22	23	24								
*06:02								8						13										22	23	24				26				
<b>Well No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>	<b>32</b>		