

Molyneux Genetic Distance Matrix: Haplogroup R: DNA results as of 11 July 2012

Kit#	IMFA	Line	Hg	181895	32927	45732	46203	58548	198234	107925	48086	112713	234100	215779	41075	46201	170469	32162	198734	182576	80097	168474	217439	29154	129186	201765	228786	182985	168165							
				IRE130	US221	US301	UK014	US285		UK015	UK161	CA???	IR1001		US236	UK137	US278	UK006		US070		US294	AU038	US044	US365			UK176	US067							
				Oxford Mxes	Oxford Mxes	Elkridge/Oford Mxes	Oxford Mxes	Elkridge Mxes		Dorking Mxes	Dorking Mxes	Dorking Mxes	Castle Dillon Mxes		Elkridge Mxes		Prince Edward Mxes			Sullivan Co/Mayflower Mxes		Branford Mxes	Oxford Mxes	Elkridge Mxes	Elkridge Mxes			Kirkby Mxes?								
				R1b1b2	R1b1b2	R1b1b2	R1b1b2	R1b1b2	R1b1a2	R1b1b2	R1b1b2	R1b1b2	R1b1a2	R1b1a2	R1b1b2	R1b1b2	R1b1b2	R1b1b2	R1b1a2	R1b1b2	R1b1b2	R1b1b2	R1b1a2	R1b1	R1b1b2	R1b1a2										
181895	IRE130	Oxford Mxes	R1b1b2																																	
32927	US221	Oxford Mxes	R1b1b2	3																																
45732	US301	Elkridge/Oford Mxes	R1b1b2	2	1																															
46203	UK014	Oxford Mxes	R1b1b2	2	1	0																														
58548	US285	Elkridge Mxes	R1b1b2	2	1	0	0																													
198234			R1b1a2	2	3	2	2	2																												
107925	UK015	Dorking Mxes	R1b1b2	3	4	3	3	3	3																											
48086	UK161	Dorking Mxes	R1b1b2	4	5	4	4	4	4	1																										
112713	CA???	Dorking Mxes	R1b1b2	4	5	4	4	4	4	4	1	2																								
234100	IR1001	Castle Dillon Mxes	R1b1a2	3	4	3	3	3	3	3	4	5	5																							
215779			R1b1a2	3	4	3	3	3	3	2	3	3	4																							
41075	US236	Elkridge Mxes	R1b1b2	5	4	3	3	3	5	6	7	7	4	6																						
46201	UK137		R1b1b2	7	6	5	5	5	7	8	7	9	4	8	6																					
170469	US278	Prince Edward Mxes	R1b1b2	4	5	4	4	4	4	5	6	6	1	5	5	3																				
32162	UK006		R1b1b2	5	6	5	5	5	5	4	5	5	6	4	8	10	7																			
198734			R1b1a2	12	11	10	10	10	10	13	14	14	11	13	11	11	12	11																		
182576	US070	Sullivan Co/Mayflower Mxes	R1b1b2	6	7	6	6	6	6	7	8	8	7	7	9	11	8	9	12																	
80097		Branford Mxes	R1b1b2	12	13	12	12	12	12	11	12	12	15	11	15	17	16	13	14	14																
168474	US294	Branford Mxes	R1b1b2	13	14	13	13	13	13	12	13	13	16	12	16	18	17	14	15	15	1															
217439	AU038	Oxford Mxes	R1b1a2	16	13	14	14	14	14	13	12	14	15	15	15	15	16	13	12	16	10	9														
29154	US044	Elkridge Mxes	R1b1	20	19	18	18	18	18	21	22	22	19	21	19	19	20	21	16	20	24	25	22													
129186	US365	Elkridge Mxes	R1b1b2	16	15	14	14	14	15	16	16	15	17	15	17	16	17	12	12	14	15	14	24													
201765			R1b1a2	20	19	18	18	18	20	19	20	20	17	17	19	18	17	20	24	22	21	20	30	26												
228786				18	19	18	18	18	16	19	20	18	17	17	21	21	18	15	20	20	24	25	26	28	28	28										
182985	UK176	Kirkby Mxes?	R1b1b2	16	17	16	16	16	14	17	18	18	15	17	19	19	16	15	22	20	26	27	26	24	30	30	10									
168165	US067		R1b1b2	19	16	17	17	17	17	18	19	19	20	18	20	22	21	20	19	21	17	18	15	21	23	25	29	27								