

# R-U106 Allele Frequencies

Allele	Value		All		UK&I		NWE		Sca		CE		NEE		SEE		SWE	
			n	x	n	x	n	x	n	x	n	x	n	x	n	x	n	x
393	11		1	0%	0	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%
	12		27	3%	5	2%	2	3%	4	12%	1	3%	0	0%	0	0%	1	11%
	13		804	92%	241	93%	65	93%	30	88%	35	92%	37	100%	14	88%	8	89%
	14		43	5%	10	4%	2	3%	0	0%	2	5%	0	0%	1	6%	0	0%
	15		3	0%	2	1%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%
			878	100%	258	100%	70	100%	34	100%	38	100%	37	100%	16	100%	9	100%
390	21		1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	22		27	3%	5	2%	2	3%	0	0%	0	0%	1	3%	0	0%	0	0%
	23		495	56%	155	60%	38	54%	19	56%	27	71%	10	27%	11	69%	3	33%
	24		281	32%	77	30%	26	37%	15	44%	8	21%	21	57%	5	31%	2	22%
	25		65	7%	17	7%	4	6%	0	0%	3	8%	4	11%	0	0%	4	44%
	26		9	1%	3	1%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%
			878	100%	258	100%	70	100%	34	100%	38	100%	37	100%	16	100%	9	100%
19	12		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	13		7	1%	0	0%	1	1%	0	0%	0	0%	1	3%	0	0%	0	0%
	14		799	91%	238	92%	63	90%	30	88%	37	97%	33	89%	14	88%	8	89%
	15		67	8%	19	7%	5	7%	3	9%	1	3%	3	8%	2	13%	1	11%
	16		4	0%	1	0%	1	1%	1	3%	0	0%	0	0%	0	0%	0	0%
			878	100%	258	100%	70	100%	34	100%	38	100%	37	100%	16	100%	9	100%
391	9		2	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	10		257	29%	73	28%	20	29%	13	38%	11	29%	8	22%	6	38%	2	22%
	11		584	67%	169	66%	50	71%	21	62%	27	71%	28	76%	10	63%	5	56%
	12		33	4%	13	5%	0	0%	0	0%	0	0%	1	3%	0	0%	2	22%
	13		2	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
			878	100%	258	100%	70	100%	34	100%	38	100%	37	100%	16	100%	9	100%
385	9	14	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	10	12	2	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%
	10	13	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	10	14	18	2%	7	3%	2	3%	0	0%	1	3%	0	0%	0	0%	0	0%
	10	15	5	1%	3	1%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%
	10	16	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%
	11	11	19	2%	4	2%	3	4%	0	0%	1	3%	0	0%	0	0%	0	0%
	11	12	10	1%	5	2%	0	0%	0	0%	2	5%	1	3%	0	0%	0	0%
	11	13	40	5%	15	6%	3	4%	1	3%	0	0%	0	0%	0	0%	2	22%
	11	14	592	67%	167	65%	43	61%	26	76%	28	74%	28	76%	12	75%	4	44%
	11	15	111	13%	35	14%	11	16%	4	12%	4	11%	3	8%	1	6%	3	33%
	11	16	20	2%	4	2%	1	1%	1	3%	0	0%	0	0%	2	13%	0	0%
	11	17	2	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	12	12	2	0%	0	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%
	12	13	6	1%	4	2%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	12	14	41	5%	9	3%	5	7%	2	6%	2	5%	3	8%	0	0%	0	0%
	12	15	2	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	12	16	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	13	14	3	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	14	1	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%
			878	100%	258	100%	70	100%	34	100%	38	100%	37	100%	16	100%	9	100%
426	10		1	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	11		7	1%	1	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%
	12		861	98%	255	99%	66	94%	34	100%	37	97%	37	100%	16	100%	9	100%
	13		9	1%	2	1%	3	4%	0	0%	0	0%	0	0%	0	0%	0	0%
			878	100%	258	100%	70	100%	34	100%	38	100%	37	100%	16	100%	9	100%
388	10		3	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	11		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

# R-U106 Allele Frequencies

Allele	Value		All		UK&I		NWE		Sca		CE		NEE		SEE		SWE	
			n	x	n	x	n	x	n	x	n	x	n	x	n	x	n	x
	12		860	98%	255	99%	66	94%	34	100%	37	97%	37	100%	16	100%	9	100%
	13		12	1%	2	1%	3	4%	0	0%	1	3%	0	0%	0	0%	0	0%
	14		2	0%	1	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%
			878	100%	258	100%	70	100%	34	100%	38	100%	37	100%	16	100%	9	100%
439	10		6	1%	1	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%
	11		209	24%	61	24%	16	23%	9	26%	8	21%	18	49%	3	19%	4	44%
	12		544	62%	160	62%	42	60%	21	62%	25	66%	15	41%	12	75%	4	44%
	13		113	13%	33	13%	11	16%	4	12%	4	11%	3	8%	1	6%	1	11%
	14		5	1%	2	1%	1	1%	0	0%	1	3%	0	0%	0	0%	0	0%
	15		1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
		878	100%	258	100%	70	100%	34	100%	38	100%	37	100%	16	100%	9	100%	
389	11	26	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	11	27	4	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	12	27	1	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%
	12	28	22	3%	8	3%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	12	29	8	1%	0	0%	1	1%	0	0%	1	3%	0	0%	0	0%	0	0%
	12	30	1	0%	0	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%
	13	27	3	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	13	28	87	10%	24	9%	6	9%	1	3%	3	8%	10	27%	2	13%	1	11%
	13	29	543	62%	162	63%	47	67%	20	59%	23	61%	13	35%	10	63%	5	56%
	13	30	97	11%	28	11%	5	7%	7	21%	6	16%	5	14%	2	13%	1	11%
	13	31	9	1%	1	0%	3	4%	0	0%	1	3%	1	3%	0	0%	0	0%
	13	32	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	29	9	1%	4	2%	1	1%	0	0%	1	3%	1	3%	0	0%	0	0%
	14	30	77	9%	26	10%	5	7%	5	15%	1	3%	5	14%	2	13%	1	11%
	14	31	14	2%	2	1%	1	1%	1	3%	1	3%	1	3%	0	0%	1	11%
15	32	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	
		878	100%	258	100%	70	100%	34	100%	38	100%	37	100%	16	100%	9	100%	
392	11		2	0%	0	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%
	12		9	1%	3	1%	1	1%	0	0%	1	3%	0	0%	0	0%	0	0%
	13		824	94%	244	95%	64	91%	32	94%	35	92%	36	97%	13	81%	9	100%
	14		39	4%	11	4%	4	6%	2	6%	2	5%	1	3%	2	13%	0	0%
	15		3	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%
	16		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
		878	100%	258	100%	70	100%	34	100%	38	100%	37	100%	16	100%	9	100%	
458	13		2	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14		2	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	15		17	2%	7	3%	1	2%	0	0%	2	6%	0	0%	0	0%	0	0%
	16		160	19%	53	22%	13	20%	4	13%	3	9%	4	11%	5	36%	3	33%
	17		410	50%	119	48%	29	45%	12	38%	21	66%	21	60%	7	50%	3	33%
	18		165	20%	45	18%	19	29%	7	22%	5	16%	8	23%	1	7%	2	22%
	19		51	6%	18	7%	2	3%	7	22%	0	0%	1	3%	0	0%	1	11%
	20		15	2%	4	2%	1	2%	2	6%	0	0%	1	3%	1	7%	0	0%
21		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	
		823	100%	246	100%	65	100%	32	100%	32	100%	35	100%	14	100%	9	100%	
459	7	10	5	1%	1	0%	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%
	8	9	5	1%	2	1%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	8	10	9	1%	2	1%	1	2%	0	0%	0	0%	1	3%	0	0%	0	0%
	9	9	128	16%	41	17%	9	14%	9	28%	5	16%	3	9%	2	14%	2	22%
	9	10	667	81%	198	80%	51	78%	23	72%	24	75%	31	89%	11	79%	7	78%
	9	11	2	0%	1	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	10	10	7	1%	1	0%	2	3%	0	0%	3	9%	0	0%	0	0%	0	0%
		823	100%	246	100%	65	100%	32	100%	32	100%	35	100%	14	100%	9	100%	

# R-U106 Allele Frequencies

Allele	Value				All		UK&I		NWE		Sca		CE		NEE		SEE		SWE	
					n	x	n	x	n	x	n	x	n	x	n	x	n	x	n	x
455	7				1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	9				1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	10				10	1%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	1	11%
	11				<b>799</b>	<b>97%</b>	<b>238</b>	<b>97%</b>	<b>65</b>	<b>100%</b>	<b>32</b>	<b>100%</b>	<b>31</b>	<b>97%</b>	<b>34</b>	<b>97%</b>	<b>14</b>	<b>100%</b>	<b>8</b>	<b>89%</b>
	12				12	1%	5	2%	0	0%	0	0%	1	3%	1	3%	0	0%	0	0%
				823	100%	246	100%	65	100%	32	100%	32	100%	35	100%	14	100%	9	100%	
454	10				1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	11				<b>810</b>	<b>98%</b>	<b>242</b>	<b>98%</b>	<b>64</b>	<b>98%</b>	<b>31</b>	<b>97%</b>	<b>32</b>	<b>100%</b>	<b>34</b>	<b>97%</b>	<b>14</b>	<b>100%</b>	<b>9</b>	<b>100%</b>
	12				12	1%	4	2%	1	2%	1	3%	0	0%	1	3%	0	0%	0	0%
				823	100%	246	100%	65	100%	32	100%	32	100%	35	100%	14	100%	9	100%	
447	20				2	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	22				1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	23				32	4%	12	5%	3	5%	1	3%	0	0%	1	3%	1	7%	0	0%
	24				255	31%	79	32%	19	29%	11	34%	9	28%	7	20%	<b>6</b>	<b>43%</b>	1	11%
	25				<b>431</b>	<b>52%</b>	<b>121</b>	<b>49%</b>	<b>34</b>	<b>52%</b>	<b>16</b>	<b>50%</b>	<b>23</b>	<b>72%</b>	<b>13</b>	<b>37%</b>	4	29%	<b>7</b>	<b>78%</b>
	26				92	11%	32	13%	9	14%	3	9%	0	0%	<b>13</b>	<b>37%</b>	3	21%	1	11%
	27				10	1%	1	0%	0	0%	1	3%	0	0%	1	3%	0	0%	0	0%
				823	100%	246	100%	65	100%	32	100%	32	100%	35	100%	14	100%	9	100%	
437	14				98	12%	35	14%	6	9%	2	6%	2	6%	4	11%	2	14%	0	0%
	15				<b>696</b>	<b>85%</b>	<b>203</b>	<b>83%</b>	<b>56</b>	<b>88%</b>	<b>26</b>	<b>81%</b>	<b>29</b>	<b>91%</b>	<b>31</b>	<b>89%</b>	<b>12</b>	<b>86%</b>	<b>9</b>	<b>100%</b>
	16				27	3%	7	3%	2	3%	4	13%	1	3%	0	0%	0	0%	0	0%
	17				1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
				822	100%	246	100%	64	100%	32	100%	32	100%	35	100%	14	100%	9	100%	
448	0				0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	15				2	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	17				1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	18				37	5%	14	6%	2	3%	2	6%	0	0%	1	3%	1	7%	1	11%
	19				<b>753</b>	<b>92%</b>	<b>219</b>	<b>89%</b>	<b>62</b>	<b>95%</b>	<b>29</b>	<b>91%</b>	<b>32</b>	<b>100%</b>	<b>31</b>	<b>89%</b>	<b>13</b>	<b>93%</b>	<b>8</b>	<b>89%</b>
	20				28	3%	12	5%	1	2%	1	3%	0	0%	3	9%	0	0%	0	0%
				821	100%	246	100%	65	100%	32	100%	32	100%	35	100%	14	100%	9	100%	
449	26				1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	27				13	2%	4	2%	3	5%	0	0%	0	0%	1	3%	0	0%	1	11%
	28				123	15%	34	14%	13	20%	5	16%	4	13%	6	17%	3	21%	1	11%
	29				<b>351</b>	<b>43%</b>	<b>106</b>	<b>43%</b>	<b>22</b>	<b>34%</b>	<b>15</b>	<b>47%</b>	12	38%	9	26%	3	21%	<b>4</b>	<b>44%</b>
	30				236	29%	69	28%	18	28%	11	34%	<b>13</b>	<b>41%</b>	<b>16</b>	<b>46%</b>	<b>8</b>	<b>57%</b>	3	33%
	31				78	9%	28	11%	8	12%	1	3%	1	3%	3	9%	0	0%	0	0%
	32				19	2%	5	2%	1	2%	0	0%	2	6%	0	0%	0	0%	0	0%
	33				1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	35				1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
					823	100%	246	100%	65	100%	32	100%	32	100%	35	100%	14	100%	9	100%
	464	12	13	16	17	1	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0
12		14	15	15	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
12		15	15	17	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
12		15	17	18	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
13		15	15	16	2	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
13		15	15	18	1	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%
13		15	17	17	3	0%	0	0%	2	3%	0	0%	0	0%	0	0%	0	0%	0	0%
13		15	17	18	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
13		16	18	19	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
14		14	15	15	2	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	11%
14		14	15	17	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
14		14	16	17	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
14		14	16	18	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
14		14	17	17	7	1%	0	0%	0	0%	0	0%	2	6%	0	0%	0	0%	0	0%

# R-U106 Allele Frequencies

Allele	Value				All		UK&I		NWE		Sca		CE		NEE		SEE		SWE	
					n	x	n	x	n	x	n	x	n	x	n	x	n	x	n	x
	14	14	17	18	5	1%	1	0%	1	2%	0	0%	0	0%	3	9%	0	0%	0	0%
	14	14	17	19	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	15	15	15	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%
	14	15	15	16	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	15	15	17	5	1%	3	1%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	15	16	16	3	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	15	16	17	19	2%	6	2%	2	3%	1	3%	2	6%	0	0%	0	0%	0	0%
	14	15	16	18	4	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	15	17	17	23	3%	10	4%	2	3%	2	6%	2	6%	0	0%	0	0%	0	0%
	14	15	17	18	21	3%	5	2%	0	0%	1	3%	0	0%	1	3%	0	0%	0	0%
	14	15	18	18	2	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	16	16	16	2	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	16	16	17	1	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	16	17	17	6	1%	3	1%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	14	16	17	18	3	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	16	17	19	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	16	18	18	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	15	15	15	15	10	1%	4	2%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	15	15	15	16	15	2%	5	2%	1	2%	1	3%	0	0%	0	0%	0	0%	0	0%
	15	15	15	17	28	3%	6	2%	1	2%	0	0%	1	3%	3	9%	0	0%	0	0%
	15	15	15	18	13	2%	2	1%	1	2%	0	0%	1	3%	7	20%	0	0%	0	0%
	15	15	15	19	1	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%
	15	15	16	16	37	4%	11	4%	5	8%	0	0%	1	3%	2	6%	1	7%	0	0%
	15	15	16	17	110	13%	36	15%	6	9%	4	13%	4	13%	2	6%	2	14%	1	11%
	15	15	16	18	33	4%	5	2%	3	5%	2	6%	1	3%	4	11%	0	0%	1	11%
	15	15	16	19	4	0%	3	1%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%
	15	15	17	17	130	16%	37	15%	20	31%	6	19%	5	16%	2	6%	3	21%	2	22%
	15	15	17	18	88	11%	29	12%	3	5%	6	19%	1	3%	5	14%	2	14%	2	22%
	15	15	17	19	3	0%	2	1%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	15	15	17	21	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	15	15	18	18	14	2%	3	1%	0	0%	3	9%	2	6%	0	0%	0	0%	0	0%
	15	15	18	19	3	0%	3	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	15	16	16	16	8	1%	2	1%	1	2%	0	0%	0	0%	0	0%	1	7%	0	0%
	15	16	16	17	26	3%	8	3%	0	0%	0	0%	3	9%	0	0%	0	0%	0	0%
	15	16	16	18	18	2%	4	2%	2	3%	1	3%	0	0%	0	0%	0	0%	0	0%
	15	16	17	17	34	4%	8	3%	3	5%	3	9%	1	3%	0	0%	2	14%	1	11%
	15	16	17	18	65	8%	19	8%	4	6%	0	0%	1	3%	3	9%	1	7%	0	0%
	15	16	17	19	16	2%	6	2%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	15	16	18	18	4	0%	3	1%	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%
	15	16	18	19	2	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	15	16	19	19	2	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	15	17	17	17	3	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	15	17	17	18	5	1%	3	1%	0	0%	0	0%	0	0%	0	0%	0	0%	1	11%
	16	16	16	17	3	0%	0	0%	2	3%	0	0%	0	0%	0	0%	0	0%	0	0%
	16	16	16	19	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	16	16	17	17	8	1%	0	0%	2	3%	0	0%	0	0%	0	0%	0	0%	0	0%
	16	16	17	18	6	1%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	16	16	17	19	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	16	16	18	18	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	16	17	17	17	2	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%
	16	17	17	18	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	16	17	18	18	1	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	17	17	17	17	2	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	17	17	18	18	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

# R-U106 Allele Frequencies

Allele	Value		All		UK&I		NWE		Sca		CE		NEE		SEE		SWE	
			n	x	n	x	n	x	n	x	n	x	n	x	n	x		
			823	100%	246	100%	65	100%	32	100%	32	100%	35	100%	14	100%	9	100%
460	9		2	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	10		180	23%	53	23%	17	27%	7	25%	10	31%	5	14%	5	36%	3	33%
	11		582	73%	171	73%	43	69%	20	71%	21	66%	29	83%	9	64%	6	67%
	12		26	3%	8	3%	2	3%	1	4%	1	3%	0	0%	0	0%	0	0%
	13		2	0%	1	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%
			792	100%	234	100%	62	100%	28	100%	32	100%	35	100%	14	100%	9	100%
GATA H4	9		4	1%	0	0%	1	2%	1	4%	0	0%	0	0%	0	0%	0	0%
	10		222	28%	58	25%	19	31%	10	36%	8	25%	7	20%	4	29%	2	22%
	11		529	67%	166	71%	34	55%	13	46%	23	72%	28	80%	10	71%	7	78%
	12		34	4%	9	4%	8	13%	4	14%	1	3%	0	0%	0	0%	0	0%
	13		3	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
			792	100%	234	100%	62	100%	28	100%	32	100%	35	100%	14	100%	9	100%
YCA II	17	23	2	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	18	23	15	2%	5	2%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	19	19	8	1%	2	1%	1	2%	0	0%	0	0%	1	3%	0	0%	0	0%
	19	21	22	3%	7	3%	1	2%	1	4%	3	9%	1	3%	1	7%	0	0%
	19	22	97	12%	37	16%	3	5%	1	4%	3	9%	1	3%	3	21%	0	0%
	19	23	602	76%	163	70%	55	89%	23	82%	22	69%	29	83%	9	64%	9	100%
	19	24	20	3%	9	4%	1	2%	1	4%	0	0%	2	6%	0	0%	0	0%
	19	25	1	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%
	20	22	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	20	23	6	1%	2	1%	0	0%	0	0%	2	6%	0	0%	0	0%	0	0%
	21	22	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%
	21	23	9	1%	4	2%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	21	24	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	22	22	2	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
23	23	5	1%	0	0%	0	0%	2	7%	1	3%	0	0%	0	0%	0	0%	
			792	100%	234	100%	62	100%	28	100%	32	100%	35	100%	14	100%	9	100%
456	13		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14		10	1%	3	1%	0	0%	2	7%	2	6%	0	0%	0	0%	0	0%
	15		256	32%	77	33%	24	39%	5	18%	13	41%	10	29%	3	21%	2	22%
	16		337	43%	103	44%	24	39%	16	57%	12	38%	21	60%	8	57%	3	33%
	17		172	22%	49	21%	14	23%	5	18%	5	16%	3	9%	1	7%	4	44%
	18		14	2%	2	1%	0	0%	0	0%	0	0%	1	3%	1	7%	0	0%
	19		2	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%
			792	100%	234	100%	62	100%	28	100%	32	100%	35	100%	14	100%	9	100%
607	12		3	0%	1	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	13		6	1%	1	0%	1	2%	0	0%	1	3%	0	0%	0	0%	0	0%
	14		131	17%	39	17%	7	11%	5	18%	4	13%	1	3%	3	21%	2	22%
	15		578	73%	166	71%	49	80%	21	75%	26	81%	32	91%	11	79%	6	67%
	16		64	8%	25	11%	3	5%	1	4%	1	3%	2	6%	0	0%	1	11%
	17		6	1%	1	0%	0	0%	1	4%	0	0%	0	0%	0	0%	0	0%
			788	100%	233	100%	61	100%	28	100%	32	100%	35	100%	14	100%	9	100%
576	15		12	2%	2	1%	1	2%	0	0%	1	3%	1	3%	0	0%	0	0%
	16		104	13%	31	13%	8	13%	1	4%	4	13%	4	11%	2	14%	1	11%
	17		335	43%	108	46%	25	41%	12	43%	13	41%	8	23%	6	43%	5	56%
	18		225	29%	59	25%	12	20%	9	32%	8	25%	17	49%	3	21%	2	22%
	19		86	11%	29	12%	10	16%	4	14%	3	9%	2	6%	3	21%	1	11%
	20		25	3%	4	2%	4	7%	2	7%	3	9%	3	9%	0	0%	0	0%
	21		1	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
			788	100%	233	100%	61	100%	28	100%	32	100%	35	100%	14	100%	9	100%
570	14		3	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	11%

# R-U106 Allele Frequencies

Allele	Value		All		UK&I		NWE		Sca		CE		NEE		SEE		SWE	
			n	x	n	x	n	x	n	x	n	x	n	x	n	x	n	x
	15		5	1%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	16		87	11%	27	12%	4	7%	6	21%	4	13%	6	17%	2	14%	0	0%
	17		428	54%	132	57%	31	51%	14	50%	14	44%	12	34%	5	36%	7	78%
	18		185	23%	52	22%	17	28%	8	29%	9	28%	4	11%	5	36%	1	11%
	19		72	9%	16	7%	9	15%	0	0%	4	13%	12	34%	2	14%	0	0%
	20		7	1%	2	1%	0	0%	0	0%	1	3%	1	3%	0	0%	0	0%
	21		1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
			788	100%	233	100%	61	100%	28	100%	32	100%	35	100%	14	100%	9	100%
CDY	31	40	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	32	37	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	32	39	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	32	40	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	11%
	33	36	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	33	37	2	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	33	38	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	34	34	3	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	34	35	4	1%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	11%
	34	36	6	1%	3	1%	0	0%	1	4%	0	0%	0	0%	0	0%	0	0%
	34	37	9	1%	0	0%	1	2%	1	4%	0	0%	0	0%	0	0%	0	0%
	34	38	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	34	39	2	0%	1	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	34	40	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	34	41	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	35	35	3	0%	1	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	35	36	15	2%	2	1%	2	3%	0	0%	1	3%	2	6%	0	0%	0	0%
	35	37	23	3%	6	3%	2	3%	0	0%	1	3%	1	3%	0	0%	0	0%
	35	38	28	4%	9	4%	1	2%	2	7%	2	6%	3	9%	1	7%	0	0%
	35	39	25	3%	3	1%	2	3%	1	4%	3	9%	3	9%	1	7%	0	0%
	35	40	9	1%	3	1%	0	0%	1	4%	1	3%	0	0%	0	0%	0	0%
	35	41	3	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	36	36	18	2%	4	2%	2	3%	0	0%	0	0%	1	3%	0	0%	0	0%
	36	37	73	9%	18	8%	10	16%	2	7%	3	9%	8	23%	1	7%	1	11%
	36	38	78	10%	26	11%	7	11%	5	18%	2	6%	4	11%	3	21%	1	11%
	36	39	50	6%	18	8%	2	3%	2	7%	1	3%	1	3%	2	14%	0	0%
	36	40	16	2%	8	3%	1	2%	0	0%	2	6%	0	0%	1	7%	0	0%
	36	41	6	1%	2	1%	2	3%	0	0%	0	0%	0	0%	0	0%	0	0%
	36	42	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	37	37	55	7%	16	7%	4	7%	3	11%	0	0%	4	11%	0	0%	0	0%
	37	38	103	13%	37	16%	8	13%	3	11%	6	19%	1	3%	1	7%	0	0%
	37	39	73	9%	16	7%	5	8%	4	14%	1	3%	3	9%	0	0%	0	0%
	37	40	26	3%	8	3%	2	3%	0	0%	1	3%	1	3%	0	0%	1	11%
37	41	6	1%	4	2%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%	
38	38	49	6%	15	6%	3	5%	2	7%	1	3%	1	3%	2	14%	2	22%	
38	39	39	5%	10	4%	2	3%	0	0%	2	6%	2	6%	0	0%	2	22%	
38	40	25	3%	7	3%	2	3%	0	0%	1	3%	0	0%	1	7%	0	0%	
38	41	6	1%	2	1%	1	2%	0	0%	1	3%	0	0%	0	0%	0	0%	
38	42	1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	
39	39	6	1%	2	1%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	
39	40	10	1%	3	1%	0	0%	1	4%	1	3%	0	0%	1	7%	0	0%	
39	41	5	1%	3	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	
39	43	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	
			788	100%	233	100%	61	100%	28	100%	32	100%	35	100%	14	100%	9	100%
442	10		3	0%	1	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	11		95	12%	30	13%	8	13%	2	7%	5	16%	3	9%	1	7%	0	0%

# R-U106 Allele Frequencies

Allele	Value		All		UK&I		NWE		Sca		CE		NEE		SEE		SWE	
			n	x	n	x	n	x	n	x	n	x	n	x	n	x	n	x
	12		550	70%	152	65%	42	69%	19	68%	23	72%	29	83%	11	79%	8	89%
	13		121	15%	41	18%	10	16%	5	18%	4	13%	3	9%	2	14%	1	11%
	14		21	3%	9	4%	0	0%	2	7%	0	0%	0	0%	0	0%	0	0%
	15		1	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
			791	100%	234	100%	61	100%	28	100%	32	100%	35	100%	14	100%	9	100%
438	10		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	11		32	4%	9	4%	1	2%	0	0%	2	6%	13	37%	0	0%	1	11%
	12		744	94%	225	96%	57	93%	26	93%	28	88%	21	60%	14	100%	8	89%
	13		12	2%	0	0%	2	3%	2	7%	2	6%	0	0%	0	0%	0	0%
14		2	0%	0	0%	1	2%	0	0%	0	0%	1	3%	0	0%	0	0%	
			791	100%	234	100%	61	100%	28	100%	32	100%	35	100%	14	100%	9	100%
531	10		3	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	11		612	97%	178	95%	46	98%	22	100%	23	96%	26	100%	10	100%	8	100%
	12		14	2%	7	4%	1	2%	0	0%	1	4%	0	0%	0	0%	0	0%
	15		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
			630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
578	8		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	9		615	98%	179	96%	46	98%	22	100%	24	100%	26	100%	10	100%	8	100%
	10		14	2%	8	4%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
			630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
395S1	14	15	2	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	13	16	1	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	14	16	1	0%	0	0%	0	0%	0	0%	1	4%	0	0%	0	0%	0	0%
	15	15	14	2%	4	2%	1	2%	1	5%	2	8%	1	4%	0	0%	0	0%
	15	16	547	87%	162	87%	41	87%	20	91%	16	67%	23	88%	10	100%	7	88%
	15	17	6	1%	2	1%	0	0%	0	0%	1	4%	0	0%	0	0%	0	0%
	16	16	52	8%	16	9%	4	9%	1	5%	4	17%	2	8%	0	0%	1	13%
	16	17	6	1%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
17	17	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	
			630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
590	7		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	8		626	99%	187	100%	47	100%	22	100%	23	96%	26	100%	10	100%	8	100%
	9		3	0%	0	0%	0	0%	0	0%	1	4%	0	0%	0	0%	0	0%
			630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
537	9		1	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	10		595	94%	179	96%	44	94%	21	95%	23	96%	26	100%	10	100%	7	88%
	11		31	5%	7	4%	2	4%	1	5%	1	4%	0	0%	0	0%	1	13%
	12		3	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
			630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
641	9		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	10		621	99%	184	98%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
	11		8	1%	3	2%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
			630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
472	8		630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
			630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
406S1	0		0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	8		1	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	9		17	3%	5	3%	0	0%	1	5%	0	0%	2	8%	0	0%	1	13%
	10		559	89%	160	86%	45	96%	17	77%	22	92%	21	81%	9	90%	7	88%
	11		47	7%	19	10%	2	4%	4	18%	2	8%	1	4%	1	10%	0	0%
12		5	1%	2	1%	0	0%	0	0%	0	0%	2	8%	0	0%	0	0%	
			629	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
511	9		18	3%	8	4%	4	9%	0	0%	0	0%	0	0%	1	10%	0	0%

# R-U106 Allele Frequencies

Allele	Value		All		UK&I		NWE		Sca		CE		NEE		SEE		SWE	
			n	x	n	x	n	x	n	x	n	x	n	x	n	x	n	x
	10		549	87%	155	83%	39	83%	20	91%	24	100%	26	100%	9	90%	8	100%
	11		60	10%	23	12%	4	9%	2	9%	0	0%	0	0%	0	0%	0	0%
	12		3	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
			630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
425	0		63	10%	18	10%	8	17%	0	0%	5	21%	1	4%	3	30%	0	0%
	8		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	10		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	11		1	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
	12		562	89%	169	90%	38	81%	21	95%	19	79%	24	96%	7	70%	8	100%
13		2	0%	1	1%	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%	
			630	100%	188	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
413	18	23	1	0%	0	0%	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%
	20	23	2	0%	0	0%	1	2%	0	0%	0	0%	0	0%	1	10%	0	0%
	21	21	2	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	21	22	4	1%	1	1%	1	2%	0	0%	0	0%	0	0%	0	0%	1	13%
	21	23	35	6%	11	6%	5	11%	3	14%	0	0%	1	4%	2	20%	0	0%
	21	24	3	0%	0	0%	1	2%	1	5%	0	0%	0	0%	0	0%	0	0%
	21	25	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	22	22	13	2%	3	2%	1	2%	1	5%	0	0%	1	4%	0	0%	0	0%
	22	23	72	11%	17	9%	4	9%	1	5%	5	21%	1	4%	3	30%	1	13%
	22	24	1	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%	0	0%
	22	25	3	0%	3	2%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	23	23	430	68%	132	71%	29	62%	14	64%	18	75%	11	44%	3	30%	6	75%
	23	24	38	6%	14	7%	3	6%	1	5%	0	0%	0	0%	1	10%	0	0%
	23	25	18	3%	5	3%	2	4%	0	0%	0	0%	6	24%	0	0%	0	0%
	23	26	2	0%	0	0%	0	0%	0	0%	0	0%	2	8%	0	0%	0	0%
24	24	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	
25	25	2	0%	0	0%	0	0%	0	0%	0	0%	2	8%	0	0%	0	0%	
25	26	1	0%	0	0%	0	0%	0	0%	1	4%	0	0%	0	0%	0	0%	
			629	100%	187	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
557	13		1	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	14		6	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	15		81	13%	28	15%	4	9%	0	0%	2	8%	2	13%	3	30%	2	25%
	16		449	71%	135	72%	35	74%	18	82%	18	75%	13	81%	5	50%	5	63%
	17		84	13%	19	10%	7	15%	4	18%	4	17%	1	6%	2	20%	1	13%
18		8	1%	4	2%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%	
			629	100%	187	100%	47	100%	22	100%	24	100%	16	100%	10	100%	8	100%
594	9		3	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	10		604	96%	179	96%	45	96%	22	100%	23	96%	25	100%	10	100%	8	100%
	11		21	3%	8	4%	2	4%	0	0%	1	4%	0	0%	0	0%	0	0%
12		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	
			629	100%	187	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
436	10		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	12		620	99%	186	99%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
	13		8	1%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
			629	100%	187	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
490	10		2	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	12		615	98%	184	98%	45	96%	22	100%	24	100%	25	100%	10	100%	7	88%
	13		11	2%	2	1%	2	4%	0	0%	0	0%	0	0%	0	0%	1	13%
14		1	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	
			629	100%	187	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
534	12		1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	13		6	1%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

# R-U106 Allele Frequencies

Allele	Value			All		UK&I		NWE		Sca		CE		NEE		SEE		SWE	
				n	x	n	x	n	x	n	x	n	x	n	x	n	x	n	x
	14			76	12%	20	11%	6	13%	3	14%	2	8%	5	20%	1	10%	2	25%
	15			<b>315</b>	<b>50%</b>	<b>88</b>	<b>47%</b>	<b>22</b>	<b>47%</b>	<b>9</b>	<b>41%</b>	<b>12</b>	<b>50%</b>	<b>10</b>	<b>40%</b>	2	20%	<b>5</b>	<b>63%</b>
	16			164	26%	62	33%	13	28%	5	23%	7	29%	8	32%	<b>6</b>	<b>60%</b>	1	13%
	17			48	8%	11	6%	4	9%	4	18%	3	13%	2	8%	1	10%	0	0%
	18			14	2%	3	2%	2	4%	1	5%	0	0%	0	0%	0	0%	0	0%
	19			5	1%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
				629	100%	187	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
450	6			1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	7			1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	10%	0	0%
	8			<b>623</b>	<b>99%</b>	<b>184</b>	<b>98%</b>	<b>47</b>	<b>100%</b>	<b>22</b>	<b>100%</b>	<b>24</b>	<b>100%</b>	<b>25</b>	<b>100%</b>	<b>9</b>	<b>90%</b>	<b>8</b>	<b>100%</b>
	9			4	1%	3	2%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
				629	100%	187	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
444	11			40	6%	7	4%	3	6%	6	27%	0	0%	5	20%	1	10%	1	13%
	12			<b>503</b>	<b>79%</b>	<b>156</b>	<b>83%</b>	<b>37</b>	<b>79%</b>	<b>15</b>	<b>68%</b>	<b>18</b>	<b>75%</b>	<b>16</b>	<b>64%</b>	<b>6</b>	<b>60%</b>	<b>4</b>	<b>50%</b>
	13			84	13%	25	13%	5	11%	1	5%	5	21%	3	12%	3	30%	3	38%
	14			5	1%	1	1%	2	4%	0	0%	1	4%	0	0%	0	0%	0	0%
	15			1	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%	0	0%
				633	100%	189	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
481	17			1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	19			4	1%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	20			9	1%	2	1%	0	0%	1	5%	2	8%	0	0%	2	20%	0	0%
	21			39	6%	13	7%	5	11%	2	9%	2	8%	1	4%	0	0%	0	0%
	22			<b>428</b>	<b>68%</b>	<b>131</b>	<b>70%</b>	<b>37</b>	<b>79%</b>	<b>16</b>	<b>73%</b>	<b>15</b>	<b>63%</b>	<b>12</b>	<b>48%</b>	<b>7</b>	<b>70%</b>	<b>4</b>	<b>50%</b>
	23			118	19%	30	16%	4	9%	2	9%	3	13%	5	20%	1	10%	<b>4</b>	<b>50%</b>
	24			29	5%	8	4%	1	2%	1	5%	2	8%	7	28%	0	0%	0	0%
	25			1	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
				629	100%	187	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
520	19			20	3%	10	5%	0	0%	0	0%	1	4%	0	0%	0	0%	0	0%
	20			<b>539</b>	<b>86%</b>	<b>158</b>	<b>84%</b>	<b>40</b>	<b>85%</b>	<b>20</b>	<b>91%</b>	<b>20</b>	<b>83%</b>	<b>15</b>	<b>60%</b>	<b>10</b>	<b>100%</b>	<b>8</b>	<b>100%</b>
	21			69	11%	19	10%	7	15%	2	9%	3	13%	10	40%	0	0%	0	0%
	22			1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
				629	100%	187	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
446	11			5	1%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	12			49	8%	13	7%	6	13%	3	14%	4	17%	1	4%	2	20%	2	25%
	13			<b>497</b>	<b>79%</b>	<b>147</b>	<b>78%</b>	<b>37</b>	<b>79%</b>	<b>17</b>	<b>77%</b>	<b>15</b>	<b>63%</b>	<b>22</b>	<b>88%</b>	<b>7</b>	<b>70%</b>	<b>5</b>	<b>63%</b>
	14			74	12%	26	14%	4	9%	2	9%	5	21%	2	8%	0	0%	1	13%
	15			7	1%	2	1%	0	0%	0	0%	0	0%	0	0%	1	10%	0	0%
	16			1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
				633	100%	189	100%	47	100%	22	100%	24	100%	25	100%	10	100%	8	100%
617	9			1	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	11			6	1%	2	1%	0	0%	0	0%	0	0%	1	4%	0	0%	0	0%
	12			<b>610</b>	<b>97%</b>	<b>181</b>	<b>97%</b>	<b>46</b>	<b>98%</b>	<b>20</b>	<b>91%</b>	<b>24</b>	<b>100%</b>	<b>25</b>	<b>96%</b>	<b>10</b>	<b>100%</b>	<b>8</b>	<b>100%</b>
	13			13	2%	3	2%	1	2%	2	9%	0	0%	0	0%	0	0%	0	0%
				630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
568	10			24	4%	5	3%	4	9%	2	9%	0	0%	2	8%	1	10%	0	0%
	11			<b>595</b>	<b>94%</b>	<b>180</b>	<b>96%</b>	<b>42</b>	<b>89%</b>	<b>18</b>	<b>82%</b>	<b>24</b>	<b>100%</b>	<b>24</b>	<b>92%</b>	<b>8</b>	<b>80%</b>	<b>8</b>	<b>100%</b>
	12			11	2%	2	1%	1	2%	2	9%	0	0%	0	0%	1	10%	0	0%
				630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
487	12			18	3%	3	2%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	13			<b>571</b>	<b>91%</b>	<b>176</b>	<b>94%</b>	<b>42</b>	<b>89%</b>	<b>18</b>	<b>82%</b>	<b>22</b>	<b>92%</b>	<b>23</b>	<b>88%</b>	<b>8</b>	<b>80%</b>	<b>8</b>	<b>100%</b>
	14			34	5%	7	4%	3	6%	3	14%	2	8%	3	12%	1	10%	0	0%
	15			7	1%	1	1%	2	4%	1	5%	0	0%	0	0%	1	10%	0	0%
				630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%

# R-U106 Allele Frequencies

Allele	Value			All		UK&I		NWE		Sca		CE		NEE		SEE		SWE	
				n	x	n	x	n	x	n	x	n	x	n	x	n	x	n	x
572	9			1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	10			44	7%	13	7%	4	9%	0	0%	1	4%	2	8%	0	0%	1	13%
	11			<b>568</b>	<b>90%</b>	<b>171</b>	<b>91%</b>	<b>41</b>	<b>87%</b>	<b>21</b>	<b>95%</b>	<b>22</b>	<b>92%</b>	<b>21</b>	<b>81%</b>	<b>10</b>	<b>100%</b>	<b>7</b>	<b>88%</b>
	12			17	3%	3	2%	2	4%	1	5%	1	4%	3	12%	0	0%	0	0%
				630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
640	9			1	0%	0	0%	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%
	11			<b>617</b>	<b>98%</b>	<b>184</b>	<b>98%</b>	<b>46</b>	<b>98%</b>	<b>20</b>	<b>91%</b>	<b>24</b>	<b>100%</b>	<b>26</b>	<b>100%</b>	<b>10</b>	<b>100%</b>	<b>8</b>	<b>100%</b>
	12			12	2%	3	2%	1	2%	1	5%	0	0%	0	0%	0	0%	0	0%
				630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
492	10			1	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	12			10	2%	5	3%	0	0%	1	5%	0	0%	0	0%	0	0%	1	13%
	13			<b>597</b>	<b>95%</b>	<b>171</b>	<b>91%</b>	<b>44</b>	<b>94%</b>	<b>21</b>	<b>95%</b>	<b>23</b>	<b>96%</b>	<b>26</b>	<b>100%</b>	<b>10</b>	<b>100%</b>	<b>7</b>	<b>88%</b>
	14			21	3%	10	5%	3	6%	0	0%	1	4%	0	0%	0	0%	0	0%
	15			1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
				630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%
565	10			3	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	11			41	7%	10	5%	5	11%	1	5%	3	13%	2	8%	1	10%	1	13%
	12			<b>574</b>	<b>91%</b>	<b>174</b>	<b>93%</b>	<b>41</b>	<b>87%</b>	<b>21</b>	<b>95%</b>	<b>20</b>	<b>83%</b>	<b>24</b>	<b>92%</b>	<b>9</b>	<b>90%</b>	<b>7</b>	<b>88%</b>
	13			11	2%	2	1%	1	2%	0	0%	1	4%	0	0%	0	0%	0	0%
	14			1	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
				630	100%	187	100%	47	100%	22	100%	24	100%	26	100%	10	100%	8	100%