

## Haplotipos

Hapl ot	DYS 19	DYS 389I	DYS 389II	DYS 390	DYS 391	DYS 392	DYS 393	DYS 385	DYS 437	DYS 438	DYS 439	n
Hp00 1	13	12	29	24	10	10	13	17-19	14	10	8	1
Hp00 2	13	12	29	24	10	15	12	14-16	14	11	14	1
Hp00 3	13	13	29	23	9	11	13	11-14	14	10	10	1
Hp00 4	13	13	29	23	9	11	13	13-14	14	10	10	1
Hp00 5	13	13	30	23	9	11	13	12-16	14	10	12	1
Hp00 6	13	13	30	23	10	13	15	13-17	14	10	11	1
Hp00 7	13	13	30	24	10	11	12	15-15	14	10	13	1
Hp00 8	13	13	30	24	10	11	13	14-14	14	10	11	1
Hp00 9	13	13	30	24	10	11	13	15-18	14	10	11	1
Hp01 0	13	13	30	25	10	14	13	15-20	14	11	12	1
Hp01 1	13	13	31	24	10	14	13	14-15	15	11	12	1
Hp01 2	13	13	32	25	10	14	13	15-17	14	11	12	1
Hp01 3	13	14	29	23	10	13	13	13-15	14	9	12	1
Hp01 4	13	14	30	23	6	14	13	15-16	14	11	12	1
<b>Hp01 5</b>	<b>13</b>	<b>14</b>	<b>30</b>	<b>24</b>	<b>9</b>	<b>11</b>	<b>13</b>	<b>13-14</b>	<b>14</b>	<b>10</b>	<b>10</b>	<b>4</b>
Hp01 6	13	14	30	24	9	11	13	13-14	14	10	11	1
Hp01 7	13	14	31	23	10	13	14	11-14	14	10	12	1
Hp01 8	13	14	33	21	10	11	14	17-18	14	11	11	1
Hp01 9	14	10	29	23	10	11	12	18-18	14	10	11	1
Hp02 0	14	12	28	21	10	11	14	13-15	16	10	11	1
Hp02 1	14	12	28	22	10	11	13	13-14	16	10	11	1
Hp02 2	14	12	28	23	10	11	13	13-15	16	10	11	1
Hp02 3	14	12	28	24	10	13	13	11-18	15	12	12	1

Hp02 4	14	12	28	24	11	13	13	14-14	15	12	13	1
Hp02 5	14	12	28	25	11	14	13	11-14	15	12	11	1
Hp02 6	14	12	29	22	11	11	13	13-17	16	10	12	1
Hp02 7	14	12	29	25	10	12	13	11-17	14	10	11	1
Hp02 8	14	13	28	24	11	13	13	11-15	15	12	12	1
<b>Hp02 9</b>	<b>14</b>	<b>13</b>	<b>29</b>	<b>23</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13-17</b>	<b>14</b>	<b>10</b>	<b>11</b>	<b>2</b>
Hp03 0	14	13	29	23	11	9	13	11-12	14	12	12	1
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Hp03 2	14	13	29	23	11	11	13	13-14	17	10	11	1
Hp03 3	14	13	29	23	11	13	13	11-15	15	12	13	1
Hp03 4	14	13	29	23	11	13	13	12-14	14	12	11	1
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Hp03 7	14	13	29	24	10	10	12	13-16	15	9	10	1
Hp03 8	14	13	29	24	10	13	13	11-13	15	12	12	1
Hp03 9	14	13	29	24	10	13	13	11-14	15	12	11	1
Hp04 0	14	13	29	24	10	13	13	11-14	15	12	13	1
Hp04 1	14	13	29	24	10	13	13	11-15	15	12	12	1
Hp04 2	14	13	29	24	10	13	13	11-15	15	12	11	1
Hp04 3	14	13	29	24	10	14	13	11-14	15	12	11	1
Hp04 4	14	13	29	24	11	12	13	11-11	15	12	12	1
Hp04 5	14	13	29	24	11	13	12	11-14	14	12	13	1
Hp04 6	14	13	29	24	11	13	13	11-14	15	12	11	1
<b>Hp04 7</b>	<b>14</b>	<b>13</b>	<b>29</b>	<b>24</b>	<b>11</b>	<b>13</b>	<b>13</b>	<b>11-14</b>	<b>15</b>	<b>12</b>	<b>12</b>	<b>3</b>
Hp04 8	14	13	29	24	11	13	13	11-15	14	12	11	1
<b>Hp04 9</b>	<b>14</b>	<b>13</b>	<b>29</b>	<b>24</b>	<b>11</b>	<b>13</b>	<b>13</b>	<b>11-15</b>	<b>15</b>	<b>12</b>	<b>13</b>	<b>2</b>

Hp05 0	14	13	29	24	11	13	13	12-14	13	12	11	1
Hp05 1	14	13	29	24	11	13	13	16-17	15	12	12	1
Hp05 2	14	13	29	25	10	13	14	12-14	15	12	11	1
Hp05 3	14	13	29	25	11	13	13	10-14	15	12	12	1
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Hp05 9	14	13	30	24	10	11	13	16-18	14	10	13	1
Hp06 0	14	13	30	24	10	13	13	11-14	15	12	12	1
Hp06 1	14	13	30	24	11	13	13	11-14	16	12	12	1
Hp06 2	14	13	30	25	10	13	13	13-13	14	12	12	1
<b>Hp06 3</b>	<b>14</b>	<b>13</b>	<b>31</b>	<b>21</b>	<b>10</b>	<b>11</b>	<b>14</b>	<b>16-16</b>	<b>14</b>	<b>11</b>	<b>12</b>	<b>2</b>
Hp06 4	14	13	31	23	11	11	13	15-15	14	11	13	1
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Hp06 6	14	14	30	23	10	13	13	13-14	15	12	14	1
Hp06 7	14	14	30	24	10	13	13	11-14	14	12	11	1
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Hp07 0	14	14	30	24	11	13	13	11-14	16	12	13	1
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Hp10 0	16	13	28	23	10	11	13	12-12	14	10	12	1
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