

| Chromosome 0 | | | | Chromosome 1 | | | | Chromosome X | | | | Chromosome Y | | | | | |
|--------------|---------------------------|-----------|-----------|--------------|-----------|----------|--------------------------|--------------|-----------|------|-----------|--------------|--------------------------|-----------|-----------|------|-----------|
| Distance | Gène | Amplitude | Dominance | Mini | Fréquence | Distance | Gène | Amplitude | Dominance | Mini | Fréquence | Distance | Gène | Amplitude | Dominance | Mini | Fréquence |
| 0 | Maladie 01 (rhume) | 1 | c | 0 | 125 | 0 | Maladie 08 (?) | 1 | c | 0 | 0 | 0 | | | | | |
| 1 | Sensibilité à température | 1 | c | 0 | 125 | 1 | | | | | | 1 | Maladie 13 (?) | 1 | c | 0 | 0 |
| 2 | | | | | | 2 | | | | | | 2 | Prolificité d | 15 | c | 0 | 125 |
| 3 | | | | | | 3 | | | | | | 3 | | | | | |
| 4 | | | | | | 4 | | | | | | 4 | | | | | |
| 5 | | | | | | 5 | | | | | | 5 | Résistance a | 20 | c | 10 | 125 |
| 6 | Yeux_taille_a | 1 | c | 0 | 125 | 6 | Yeux_taille_b | 1 | c | 0 | 125 | 6 | | | | | |
| 7 | | | | | | 7 | | | | | | 7 | Résistance b | 20 | c | 10 | 125 |
| 8 | | | | | | 8 | | | | | | 8 | | | | | |
| 9 | | | | | | 9 | | | | | | 9 | Résistance c | 20 | c | 10 | 125 |
| 10 | Prolificité a | 1 | c | 0 | 125 | 10 | Yeux rouge_a | 63 | c | 0 | 125 | 10 | | | | | |
| 11 | | | | | | 11 | Yeux rouge_b | 63 | c | 0 | 125 | 11 | | | | | |
| 12 | | | | | | 12 | | | | | | 12 | Prolificité e | 15 | c | 0 | 125 |
| 13 | | | | | | 13 | | | | | | 13 | Prolificité f | 15 | c | 0 | 125 |
| 14 | | | | | | 14 | Yeux bleu_a | 63 | c | 0 | 125 | 14 | | | | | |
| 15 | | | | | | 15 | Yeux bleu_b | 63 | c | 0 | 125 | 15 | | | | | |
| 16 | Prolificité b | 1 | c | 0 | 125 | 16 | | | | | | 16 | | | | | |
| 17 | | | | | | 17 | Maladie 09 (?) | 1 | c | 0 | 125 | 17 | | | | | |
| 18 | | | | | | 18 | | | | | | 18 | | | | | |
| 19 | Maladie 02 (rougeole) | 1 | c | 0 | 125 | 19 | | | | | | 19 | | | | | |
| 20 | Potentiel Taille maxi a | 10 | c | 20 | 125 | 20 | | | | | | 20 | | | | | |
| 21 | Potentiel Taille maxi b | 10 | c | 20 | 125 | 21 | | | | | | 21 | Maladie 14 (?) | 1 | c | 0 | 0 |
| 22 | | | | | | 22 | Yeux vert_a | 63 | c | 0 | 125 | 22 | | | | | |
| 23 | | | | | | 23 | Yeux vert_b | 63 | c | 0 | 125 | 23 | | | | | |
| 24 | | | | | | 24 | | | | | | 24 | | | | | |
| 25 | Myopie a | 1 | r | 0 | 50 | 25 | | | | | | 25 | | | | | |
| 26 | | | | | | 26 | | | | | | 26 | | | | | |
| 27 | | | | | | 27 | | | | | | 27 | | | | | |
| 28 | | | | | | 28 | | | | | | 28 | | | | | |
| 29 | | | | | | 29 | xxx a | 1 | c | 0 | 125 | 29 | | | | | |
| 30 | | | | | | 30 | Masque | 1 | c | 0 | 125 | 30 | | | | | |
| 31 | Maladie 03 (fissurose) | 1 | c | 0 | 125 | 31 | Rayure | 1 | c | 0 | 125 | 31 | | | | | |
| 32 | | | | | | 32 | | | | | | 32 | | | | | |
| 33 | | | | | | 33 | | | | | | 33 | | | | | |
| 34 | | | | | | 34 | | | | | | 34 | | | | | |
| 35 | | | | | | 35 | | | | | | 35 | | | | | |
| 36 | | | | | | 36 | | | | | | 36 | | | | | |
| 37 | | | | | | 37 | | | | | | 37 | | | | | |
| 38 | | | | | | 38 | Maladie 10 (?) | 1 | c | 0 | 0 | 38 | | | | | |
| 39 | | | | | | 39 | | | | | | 39 | | | | | |
| 40 | Potentiel Force a | 16 | c | 6 | 125 | 40 | Arêtes Sombres | 1 | r | 0 | 50 | 40 | Nageoire couleur rouge a | 42 | c | 0 | 125 |
| 41 | Potentiel Force b | 16 | c | 6 | 125 | 41 | | | | | | 41 | Nageoire couleur rouge b | 42 | c | 0 | 125 |
| 42 | | | | | | 42 | | | | | | 42 | Nageoire couleur rouge c | 42 | c | 0 | 125 |
| 43 | | | | | | 43 | | | | | | 43 | | | | | |
| 44 | | | | | | 44 | Maladie 11 (?) | 1 | c | 0 | 0 | 44 | | | | | |
| 45 | | | | | | 45 | Maladie 12 (?) | 1 | c | 0 | 0 | 45 | | | | | |
| 46 | Prolificité c | 1 | c | 0 | 125 | 46 | | | | | | 46 | | | | | |
| 47 | | | | | | 47 | | | | | | 47 | | | | | |
| 48 | Queue couleur vert a | 42 | c | 0 | 125 | 48 | Queue couleur rouge a | 42 | c | 0 | 125 | 48 | Queue couleur bleu a | 42 | c | 0 | 125 |
| 49 | Queue couleur vert b | 42 | c | 0 | 125 | 49 | Queue couleur rouge b | 42 | c | 0 | 125 | 49 | Queue couleur bleu b | 42 | c | 0 | 125 |
| 50 | Queue couleur vert c | 42 | c | 0 | 125 | 50 | Queue couleur rouge c | 42 | c | 0 | 125 | 50 | Queue couleur bleu c | 42 | c | 0 | 125 |
| 51 | | | | | | 51 | | | | | | 51 | | | | | |
| 52 | | | | | | 52 | | | | | | 52 | | | | | |
| 53 | Pyjama style a | 1 | c | 0 | 50 | 53 | Pyjama style b | 1 | c | 0 | 50 | 53 | Pyjama ? | 1 | r | 0 | 50 |
| 54 | | | | | | 54 | | | | | | 54 | | | | | |
| 55 | | | | | | 55 | | | | | | 55 | | | | | |
| 56 | Albinos | 1 | r | 0 | 50 | 56 | | | | | | 56 | | | | | |
| 57 | | | | | | 57 | Maladie 04 (?) | 1 | c | 0 | 125 | 57 | | | | | |
| 58 | | | | | | 58 | Maladie 05 (?) | 1 | c | 0 | 125 | 58 | | | | | |
| 59 | | | | | | 59 | Maladie 06 (?) | 1 | c | 0 | 125 | 59 | | | | | |
| 60 | Rapidité a | 16 | c | 1 | 125 | 60 | | | | | | 60 | | | | | |
| 61 | | | | | | 61 | | | | | | 61 | | | | | |
| 62 | Rapidité b | 16 | c | 1 | 125 | 62 | | | | | | 62 | | | | | |
| 63 | | | | | | 63 | | | | | | 63 | | | | | |
| 64 | Rapidité c | 16 | c | 1 | 125 | 64 | | | | | | 64 | | | | | |
| 65 | | | | | | 65 | Tache couleur vert a | 42 | c | 0 | 125 | 65 | | | | | |
| 66 | Tache couleur vert b | 42 | c | 0 | 125 | 66 | | | | | | 66 | | | | | |
| 67 | | | | | | 67 | Tache couleur vert c | 42 | c | 0 | 125 | 67 | | | | | |
| 68 | | | | | | 68 | | | | | | 68 | | | | | |
| 69 | | | | | | 69 | | | | | | 69 | | | | | |
| 70 | | | | | | 70 | | | | | | 70 | | | | | |
| 71 | | | | | | 71 | | | | | | 71 | | | | | |
| 72 | Nervosité a | 16 | c | 1 | 125 | 72 | Corps couleur vert a | 64 | c | 0 | 125 | 72 | | | | | |
| 73 | | | | | | 73 | Corps couleur vert b | 64 | c | 0 | 125 | 73 | | | | | |
| 74 | Nervosité b | 16 | c | 1 | 125 | 74 | | | | | | 74 | | | | | |
| 75 | | | | | | 75 | | | | | | 75 | | | | | |
| 76 | Nervosité c | 16 | c | 1 | 125 | 76 | | | | | | 76 | | | | | |
| 77 | | | | | | 77 | | | | | | 77 | | | | | |
| 78 | | | | | | 78 | | | | | | 78 | | | | | |
| 79 | | | | | | 79 | | | | | | 79 | | | | | |
| 80 | Corps couleur rouge a | 64 | c | 0 | 125 | 80 | | | | | | 80 | | | | | |
| 81 | Corps couleur rouge b | 64 | c | 0 | 125 | 81 | | | | | | 81 | | | | | |
| 82 | | | | | | 82 | | | | | | 82 | | | | | |
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| 95 | | | | | | 95 | | | | | | 95 | | | | | |
| 96 | Corps couleur bleu a | 64 | c | 0 | 125 | 96 | | | | | | 96 | | | | | |
| 97 | Corps couleur bleu b | 64 | c | 0 | 125 | 97 | Barbillon couleur bleu a | 42 | c | 0 | 125 | 97 | | | | | |
| 98 | Barbillon couleur bleu b | 42 | c | 0 | 125 | 98 | Maladie 07 (?) | 1 | c | 0 | 125 | 98 | | | | | |
| 99 | Tache | 1 | r | 0 | 125 | 99 | Barbillon couleur bleu c | 42 | c | 0 | 125 | 99 | | | | | |

Distance Exprimée en pourcentage de recombinaison

Amplitude Valeur numérique pour l'expression du gène

Dominance C = codominant R = récessif

Mini Valeur minimum pour l'expression du gène

Fréquence Fréquence d'apparition dans la population sauvage (notée sur 250)

a, b, c... Les loci d'un même caractère