**Crossing over schematisch**

Allel 1a Allel 2a Allel 3a Allel 4a

Allel 1a Allel 2a Allel 3a Allel 4a

Allel 1a Allel 2a Allel 3a Allel 4a

Allel 1a Allel 2a Allel 3a Allel 4b

Allel 1a Allel 2b Allel 3a Allel 4b

Allel 1a Allel 2b Allel 3a Allel 4a

Allel 1a Allel 2b Allel 3a Allel 4b

Allel 1a Allel 2b Allel 3a Allel 4b

Gen 1 Gen 2 Gen 3 Gen 4