|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Trait | Allele 1 | Allele 2 | Genotype | Phenotype |
| Eye |  |  | EE  Ee  Ee | 2 eyes  2 eyes  1 eye |
| Eye Color |  |  | RR  RR’  R’R’ | Red  Pink  White |
| SkinColor (codominant) |  |  | GG  GB  BB | Green  Green/Blue Swirl  Blue |
| Tail Shape |  |  | CC  Cc  cc | Curly  Curly  Straight |
| Tail Color |  |  | PP  Pp  pp | Purple  Purple  Orange |
| Tail (regulatory) |  |  | TT  Tt  tt | Has tail  Has Tail  No Tail |
| Teeth |  |  | SS  Ss  Ss | Sharp teeth  Sharp teeth  Round teeth |
| Feet |  |  | FF  Ff  ff | Four Toes  Four Toes  2 toes |
| Horn Color |  |  | WW  Ww  ww | Purple  Purple  White |
| Ear shape |  |  | YY  Yy  yy | Pointy  Pointy  Round |
| Claws (incomplete) |  |  | LL  Ll  ll | Long Claws  Medium Claws  Short Claws |
| Color-Blindness  (Sex-linked recessive) |  |  | X+X+  X+X-  X-X- | Normal  Normal  Colorblind |