

NOW READY FOR SHIPPING

High White Reverse Okeetee (aka: High White Corn)

Most Commonly Used Name: High White Reverse Okeetee

Mode of Genetic Inheritance: Recessive + Selective Variation

Morph Type: Selective variant of single recessive mutation

Eye Color: Red pupil

High White Reverse Okeetees are variants of the basic Reverse Okeetee mutants (Amel is the only mutation known to exist in this morph). Genetically speaking, Reverse Okeetees are Amel corns that have been selectively bred to promote their target look (Highly saturated blotch colors, separated from clean and unstippled ground coloration by prominent white blotch margins). *High Whites* are selectively bred variants of Reverse Okeetees - toward the target phenotype of having the cleanest white ground coloration. Since the only mutation they possess is Amel, the obvious distinction between any Reverse Okeetee and the average Amel corn is the distinctive color scheme. Red or orange markings are not difficult to reproduce through generational line breeding, but the white background color is very difficult to achieve, and sometimes difficult to maintain through subsequent generations. The white background and red (or orange) markings have been enhanced via polygenetic traits, modified through selective promotion of only the best target phenotypes. While we have greatly reduced the orange coloration in the ground color zones, even our best *High Whites* show a *blush* of orange between markings, especially on the first 1/3 of the body. High White refers to the predominantly white ground color zones, but some also have atypically broad white blotch margins.

When breeding two High White Reverse Okeetees together, because they are Amel mutants, you are assured of getting 100% amels, but factoring in the variability of the interactions between genes (polygenetics) means that not necessarily all the offspring will be marketable *High Whites*. We cull out the ones that do not satisfy our quality standards for High White

Reverse Okeetee color and pattern, and those are sold as Reverse Okeetee corns.

What to expect:

As neonates, all *High Whites* are shockingly red or orange on white, but expect neonates and adults to exhibit slight amounts of pale orange ground color between markings, relegated mostly to the front part of the body. I don't recall ever seeing one that was completely devoid of color litter over the entire ground zones, but we're getting closer to that with each generation. If our High White Reverse Okeetee corns did not have such thick white borders, they would be perfect candy canes. Some of the hatchlings displaying orange markings mature to have redder markings, and some of those starting with red markings change to orange. About 75% of all our red ones stay red, and about the same percentage of the orange marked ones stay orange.

Important Note:

These images are not renderings of the actual animals being offered, (except for uniquely offered snakes found in the SURPLUS section of this web site). We do not provide pictures of individual hatchling snakes for sale, nor do we recommend that you ever choose a new pet based on an image of its neonatal form. Corns change so dramatically from hatchling to adult, they will NEVER have the same colors or contrasts throughout maturity. While most of the snakes we produce will mature to resemble the featured adult image(s) on our web site, unlike manufactured products that are respectively clones of each other, the nature of polygenic variation results in each animal being similar but not identical to others of its morph. The snake we select for you may not mature to be identical to the pictured examples, but will be chosen based on our experience of observing which neonates will mature to properly represent their respective morph. We take this responsibility very seriously, and therefore publish the guarantee that we will exchange your SMR snake if it does not mature to be like our advertised examples.

