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NEW YORK CITY, NEW YORK, USA, April 30, 2024 /EINPresswire.com/ -- Creative Bioarray, a leading life science company, today announced its innovative Karyotyping and Chromosome Analysis Services focused towards animal proliferation and breeding. By zeroing in on genetic variations and abnormalities, the company aims to help breeders and researchers make informed decisions to optimally enhance production quantity and quality.

Chromosomal abnormalities and variations often lead to infertility, reduced fertility, malformations, intersex, and fetal death in animals. These hindrances drastically affect the overall proliferation and breeding of animals, impacting production adversely. With its advanced technology and methodology, Creative Bioarray provides an opportunity for a path-breaking understanding of inherited and spontaneously occurred genetic abnormalities, thereby enhancing breeding efforts.

"Certain genetic variations and abnormalities get passed down through generations, causing substantial hindrances to animal breeding," said the Spokesperson from Creative Bioarray. "Our state-of-the-art services help to screen animals for these anomalies. The objective lies in mitigating the instances of reduced fertility, malformations, intersex, and other inherent, generational issues which can potentially compromise breeding processes and successful animal propagation."

Creative Bioarray's extensive services include <u>chromosomal analysis</u> for animals, embryos, gametes, and stem cells. This holistic approach enables breeders to identify the most viable and healthy animals for breeding, optimizing productivity and profitability. With better control and prediction over proliferative capabilities, breeders and researchers can plan their breeding schedules more accurately to prevent unexpected losses or low production rates.

Hannahcole, the marketing director of Creative Bioarray, said "Our team of specialized researchers continually work towards advancing our methodologies so that our clients can make the most out of their breeding efforts. By providing a deep insight into animal genetics, we'll help breeders make more precise decisions and plans for future generations of animals."

About Creative Bioarray

Creative Bioarray is a biotechnology company focused on providing innovative services and products to support research and medical communities. It is their mission to accelerate discovery and advance healthcare using cell technology, thereby contributing to the ultimate goal of enhancing human health.

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