# Fondo Jorge de Alba

Strategic Objective: Sustainable Management





Photos: José Antonio Velásquez

### Objective

The objective of the project is to develop zootechnical research activities focused on the study, conservation, management, and sustainable utilization of tropical Criollo breeds, specifically the Tropical Dairy Criollo (CLT) and Romosinuano in Mexico.



#### Description

Ten bulls from the Romosinuano and CLT breeds were selected by the Universidad Autónoma de Chapingo and the Colegio de Postgraduados Campus Veracruz, based on phenotypic, genotypic, and productive criteria. The Asociación Mexicana de Criadores de Ganado Romosinuano y Lechero Tropical (AMCROLET, acronym in Spanish) organized a national call, inviting its members to register bulls by providing photos, genealogical records, and geographic locations. The selected specimens, located in Guerrero, Jalisco, Michoacán, San Luis Potosí, Tabasco, and Veracruz, produced 1,000 semen doses per breed, totaling 2,000 high-quality doses collected by a specialized veterinarian.

#### Achievements

Strengthening of the semen bank and conservation of genetic **diversity** of both breeds. **distribution** in the north, central, and south of the country, ensuring nationwide access for producers. Development of a Genealogical Registration and Production Control **System** for both AMCROLET breeds. Promotion of sustainable management in Mexican cattle farming using rustic breeds adapted to pasture conditions.

## Allies

#### Partner:

 Asociación Mexicana de Criadores de Ganado Romosinuano y Lechero Tropical (AMCROLET, acronym in Spanish)

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