








La Ponto - Canto Coromoto
REGISTRO DE MUESTRA ANIMAL

CÓDIGO
TP 719

Procedencia: BOLIVIANO

Raza: B

Fecha de nacimiento: NA

Identificación: Chos LINDOS

Hembra: ☐ Macho: ☒

Fecha de colecta: 22 / 12 / 21

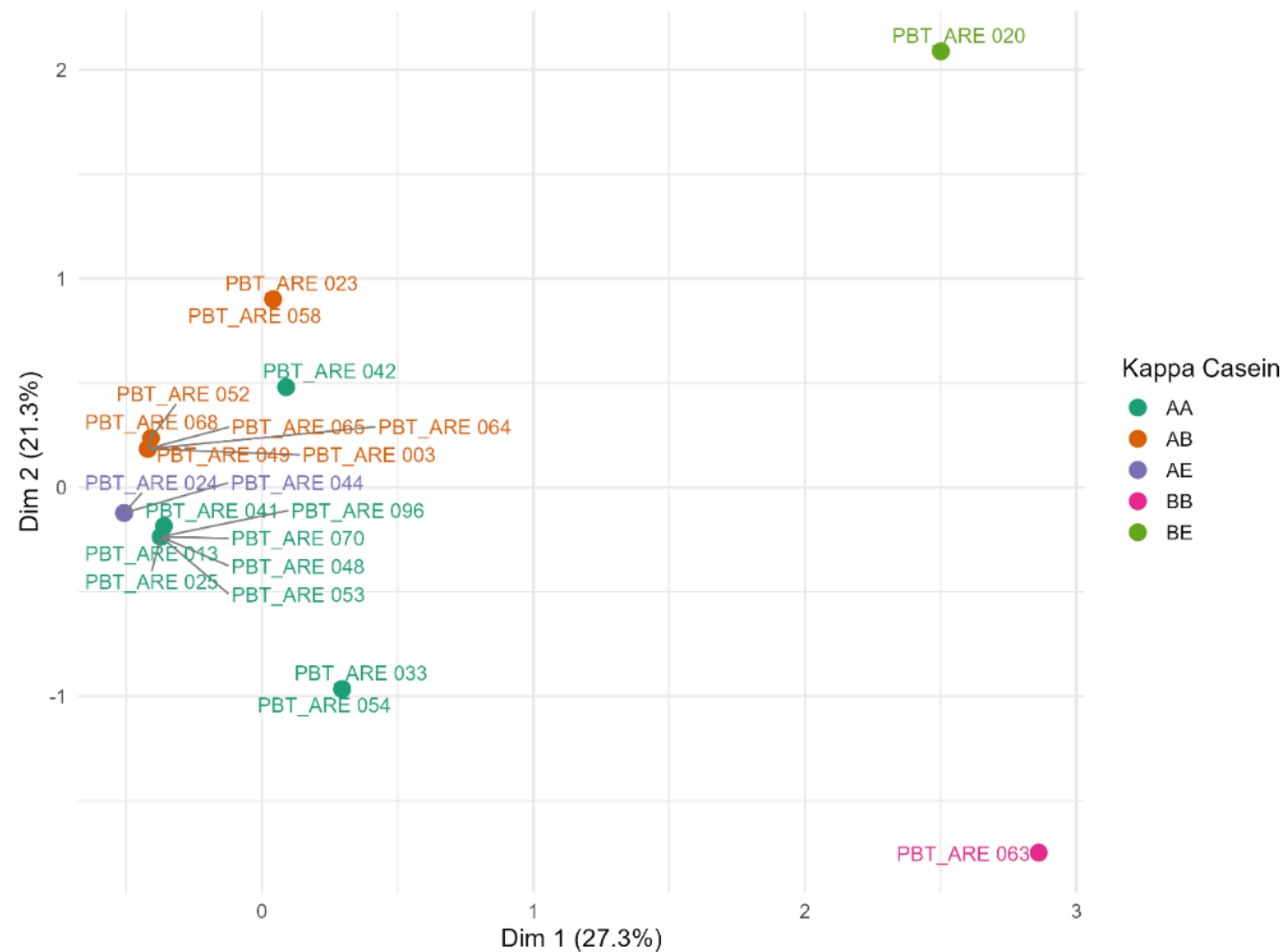
Responsable de colecta: V = 1000
G = 480 Lary

Observaciones: P = N/A
n = N/A




ganaderia_sdice@inia.gob.pe / promegnacional@inia.gob.pe / promegtropical@inia.gob.pe

Supplementary Figure S1. Representative field sample registration form used during hair follicle collection. The form was completed for each of the 95 Arequipa Fighting cattle sampled and included the animal identification code, origin, animal identification, sex, date of birth (when available), sampling date, and other collection metadata used to ensure complete sample traceability before transfer to the official NEOGEN collection cards. The institutional logos correspond to Peruvian public governmental institutions and are shown only because they are part of the original field registration form used during the study.



Supplementary Figure S2. Multiple Correspondence Analysis (MCA) of milk protein genotype profiles obtained from the Igenity Basic panel in 22 female Arequipa Fighting cattle. Each point represents one individual and is colored according to its κ -casein genotype. The MCA was performed using the categorical genotype data generated by the Igenity Basic panel to visualize similarities among individuals based on their milk protein genotype profiles. This exploratory analysis is descriptive and does not represent genomic distances or population genetic structure.