



*Beth Herges*

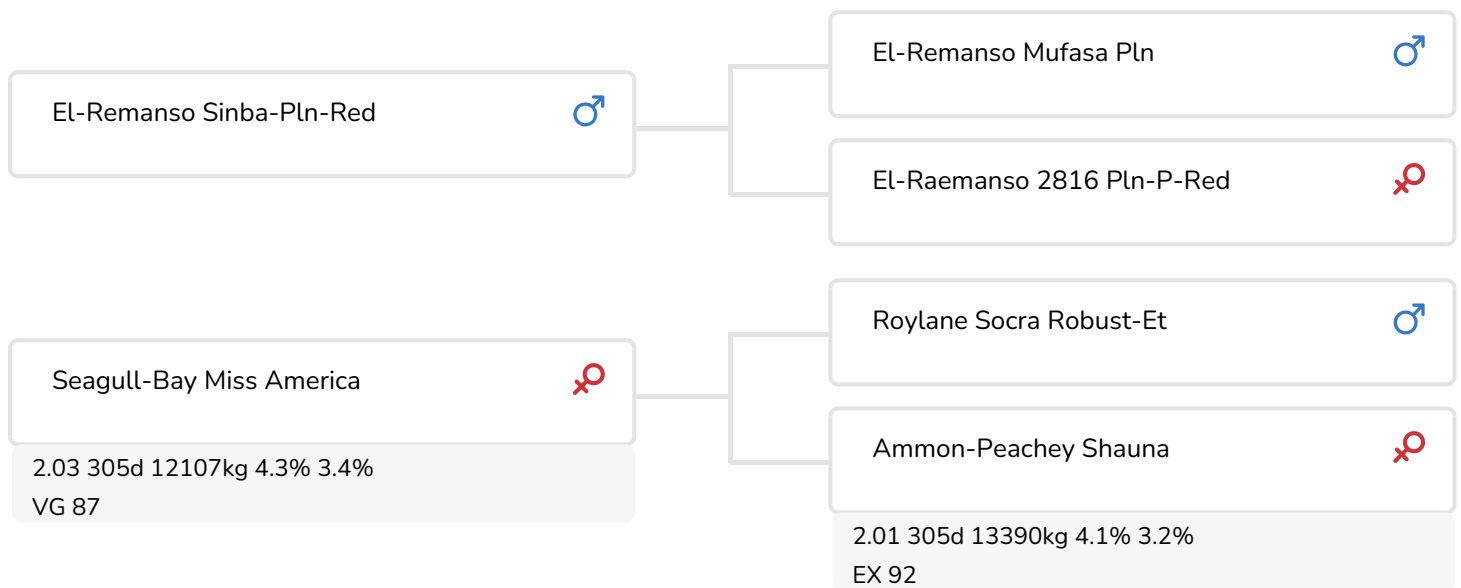


*Crystal Fisher*

Seagull-Bay Miss America (VG 87)  
(dam of Aviator)

## BULL INFORMATION

Name	Colganados Jb Aviator RF SI		
Herdbook number	US 3201598591	Date of birth	2020-05-22
A.I.-code	783911	Kappa Casein	AB
PFW code	C	Beta Casein	A1/A2
aAa code	246	Cow family	
colour	ZB	Straw colour	Dik Transparant
Breed	100 % HF		



By importing COLGANADOS JB AVIATOR SI rf (Sinba x Robust x Planet x Shottle) from the USA, K.I SAMEN can offer the Dutch and wider European market a truly unique bull. This bull is a carrier of the slick gene. Cows with this gene have a superior ability to resist higher temperatures and heat stress. The slick allele is dominant so 50% of Aviator's progeny will carry this gene. Cows with the slick gene have a different type of coat. The hair is shorter and sleeker, which is clearly apparent around the crown. Another trait of slick cows is larger sweat glands. Studies have revealed that in extreme temperature conditions the body temperature of cows with the slick gene remains lower and the cows remain more productive and fertile. They also have a higher dry matter intake in tropical conditions.

Aviator rf is a slick gene carrier, his sire EL-Remanso Sinba-PLN-Red is a red-and-white bull with the slick gene. A Legacy Genetics has invested heavily in breeding for the slick gene for a long time. In Puerto Rico, introducing the slick gene into Holstein cattle has been done for many years. Sinba was the first bull of this type to be actually used for AI and his semen has been sold worldwide.

Aviator's dam is SEAGULL-BAY MISS AMERICA (EX 91), a full sister of the bulls Seagull-Bay...