

THE PROBLEM

70% of livestock farmers use growth promoters (hormones, drugs and antibiotics) that generate:

- Toxic waste
- Bacterial resistance
- Affects animal welfare



Harmful effects on animal and human health

OUR SOLUTION

Innovative vaccines and immunotherapies as growth promoters

- Animal weight
- 20% muscle mass
- Meat quality



MARKET

TAM Mercado Global US\$ 18 B (2024)

US\$ 23 B (2029) **CAGR: 5.4%**

SAM **Mercado Mexicano** US\$ 89.6 M (2024) US\$ 157.7 M (2029) **CAGR: 11.97%**

Growth Promoters Market

FOUNDING TEAM

Partners and Founders: Those Who Plan and Manage



Antonio Enciso Administrative Director



Rogelio Alonso Scientific Director



Álvaro Aguilar Legal Representative



Amanda Gayosso Recombinant vector production



Vianey Ramírez Production of recombinant immunogens



Pablo Pintor Cell culture **Immunological** assays Quality control

The Advisors: Those who advise, accompany and qualify



Maria Salud Rubio National expert in meat science



Salvador Romo National Expert in **Assisted Reproduction** in Bovine Biology

INVESTMENT

Capital Raising

USD \$510,000

Financing the cash deficit for the growth plan for the next 18 months of operation.

Technological Development

Field Validation Tests (35%)

Product Certification (15%) - Intellectual Property Protection

> (90%) Operating expenses (OPEX)

Investment Expenditures (CAPEX) (10%) In the next 18 months

MILESTONE 1 Optimized immunogen prototypes

MILESTONE 2 Field validation tests – dose – productive responses

MILESTONE 3 Product certification (SENASICA) patent application

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