

Protocol for obtaining lupinus milk

BOLIVIA / CHILE / ECUADOR



















The technological solution

Promote the development of technological innovations to strengthen the resilience of production systems through the insertion and added value of lupine to contribute to improving the livelihoods of farmers in the Andean region.



Description

A protocol was developed to obtain powdered lupine milk through the spray drying technique.



Results

- New technologies have been generated to improve lupine productivity.
- Families that sell lupine receive an additional profit (10% more) compared to the traditional market.
- Lupine products are used as substitutes for milk and meat in certain regions.







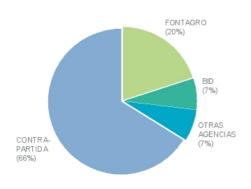


ABOUT FONTAGRO

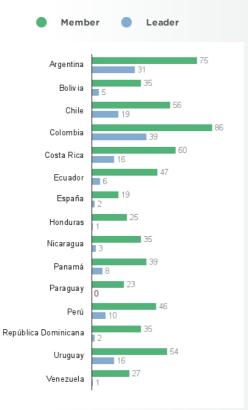
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PARTICIPATION AND ROLE IN CONSORTIUMS SINCE 1998



- Counterpart contribution 93.177.555
- **FONTAGRO** 28.989.468
- IDB 9.922.700
- Other agencies 9.809.078



Number of projects 193 approved

amount US\$

9.8

other agencies

15

New technologies for ALC

8

Technology of global relevance

MEMBER COUNTRIES

