

Protecting Livestock - Improving Human Lives

AN AGRESULTS INITIATIVE

IMPLEMENTED BY GALVMED

THE BRUCELLOSIS **VACCINE PRIZE**



AgResults BRUCELLOSIS VACCINE

The Brucellosis Vaccine Prize, a US \$30 million prize competition, invites vaccine developers ('Solvers') to submit their proposals for – and ultimately develop – a suitable vaccine that is efficacious, safe and viable for use against Brucella melitensis in small ruminants across the developing world.



HAVE A WINNING IDEA?

Apply online www.brucellosisvaccine.org

Calling all animal health innovators

Brucellosis is a costly, neglected disease that can cause abortions, infertility and decreased milk production in ruminants. It has a devastating impact on smallholder farmers in South Asia and Sub-Saharan Africa, estimated at USD \$501 million per year.

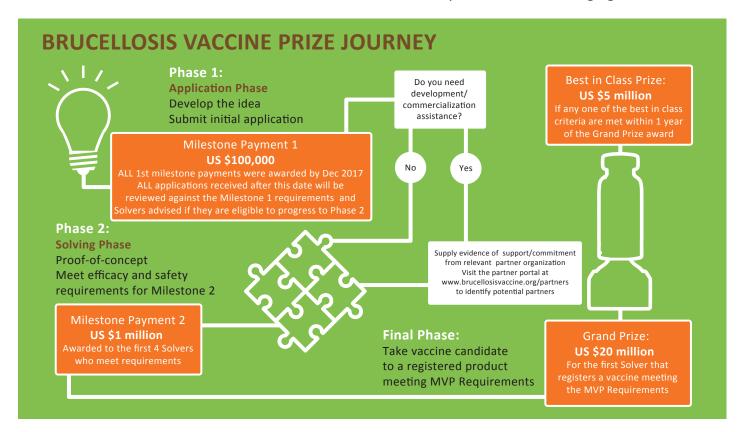
Existing vaccines do not provide protection across different species of animal hosts, are unsafe for use in pregnant animals, have variable efficacy, and can harm humans. A new vaccine that addresses these shortcomings would deliver lasting benefits to farmers' health and livelihoods.

Are you a Solver?

The competition is open to any organization that has the ability to develop vaccines. That may include animal health, biotech and pharmaceutical companies, as well as academic and research institutions.

By entering, you could:

- Win a share of the US \$30 million total prize fund
- Have a transformative impact on the lives of 600 million people in developing countries whose livelihoods depend on livestock
- Extend your reach into emerging markets



AgResults is a US \$118 million multilateral initiative between the governments of Australia, Canada, the UK and US and the Bill & Melinda Gates Foundation to incentivize and reward high-impact agricultural innovations that promote global food security, health, and nutrition and benefit smallholder farmers.

The implementation of the Brucellosis Vaccine Prize will be managed by the Global Alliance for Livestock Veterinary Medicines (GALVmed), an international not-for-profit company. GALVmed, through its partners, makes livestock vaccines, medicines and diagnostics accessible and available to smallholder farmers in developing countries.

THE AGRESULTS INITIATIVE IS A PARTNERSHIP BETWEEN:











