



ASX ANNOUNCEMENT

Imugene avian influenza vaccine trial update

17 January 2007, Sydney, Australia: Imugene Limited (ASX:IMU) today confirmed the efficacy trials for its new avian influenza vaccine candidates for poultry had progressed to the challenge phase.

Since our most recent update, the chickens, other than the control group, have been successfully vaccinated in accordance with the trial protocol. All chickens have today (Nebraska US time) been challenged with the H5N1 strain of the avian influenza virus (bird flu). The trial endpoint is 7 days after this virus challenge and interim results are expected at that time or shortly thereafter.

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About Imugene

Imugene specialises in commercialising animal health products for production animals including pigs and poultry.

Imugene owns the worldwide rights to the *Fowl Adenoviral Vector Delivery System* for poultry and the *Porcine Adenoviral Vector Delivery System* for pigs. Imugene has successfully licensed the first product based on the *Fowl Adenoviral Vector Delivery System* – the *Poultry Productivity Enhancer*.

Imugene's poultry and pig portfolio is targeting a worldwide US\$3 billion annual market with four lead vaccine products under development and a strong product pipeline. Consumer demands for disease free and residue free food will bolster Imugene's prospects.

Imugene's products safely prevent disease and reduce or eliminate antibiotics and harmful chemicals in animals. Animal antibiotics and chemicals in the human food chain have been linked to the emergence of dangerous resistant bacteria in people and food residues.

For more information please visit the Imugene Website www.imugene.com

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