

Kane Biotech Receives \$100,000 in Financial Assistance from the Government of Manitoba

WINNIPEG, MANITOBA -- (MARKET WIRE) -- 12/15/10 -- Kane Biotech Inc. (TSX VENTURE: KNE), a biotechnology company engaged in the development and commercialization of products that prevent and remove microbial biofilms, is pleased to announce that it has received \$100,000 in financial assistance from the Government of Manitoba through its Technology Commercialization Program (TCP).

"The Government of Manitoba is proud to provide assistance which enables our emerging companies to capitalize on domestic and international opportunities," stated The Honourable Peter Bjornson, Minister of Entrepreneurship, Training, and Trade. "It is the entrepreneurial spirit of companies such as Kane Biotech that drives the economy and job creation in our province. We are delighted that Kane Biotech was recently recognized as one of Canada's Top Ten Life Science companies."

The mandate of the TCP is to assist Manitoba companies with technology commercialization or the acquisition of new technology in order to create economic benefits for Manitoba and create incremental wealth through job creation. The cost-shared financial assistance program provides funding to cover up to 50% of eligible costs to a maximum assistance of \$100,000.

"Our company is pleased to receive this support and to be recognized for our work on the prevention and removal of biofilms," stated Gord Froehlich, President and CEO of Kane Biotech Inc. "The Technology Commercialization Program will provide financial assistance for Biocompatibility studies, FDA Consulting and Contract Manufacturing involving our lead product, DispersinB® wound spray."

About Kane Biotech Inc.

Kane Biotech is a biotechnology company engaged in the development and commercialization of products that prevent and remove biofilms. Biofilms develop when bacteria and other microorganisms form a protective matrix that acts as a shield against attack. When in a biofilm, bacteria become highly resistant to antibiotics, biocides, disinfectants, high temperatures and host immune responses. This resiliency contributes to human health problems such as recurrent urinary tract infections, medical device associated infections and tooth decay.

Kane Biotech uses patent protected technologies based on molecular mechanisms of biofilm formation/dispersal and methods for finding compounds that inhibit or disrupt biofilms. The

Company has evidence that these technologies have potential to significantly improve the ability to prevent and/or destroy biofilms in several medical and industrial applications.

Caution Regarding Forward-Looking Information

Certain statements contained in this press release constitute forward-looking information within the meaning of applicable Canadian provincial securities legislation (collectively, "forward-looking statements"). These forward-looking statements relate to, among other things, our objectives, goals, targets, strategies, intentions, plans, beliefs, estimates and outlook, including, without limitation, our anticipated future operating results, and can, in some cases, be identified by the use of words such as "believe," "anticipate," "expect," "intend," "plan," "will," "may" and other similar expressions. In addition, any statements that refer to expectations, projections or other characterizations of future events or circumstances are forward-looking statements.

These statements reflect management's current beliefs and are based on information currently available to management. Certain material factors or assumptions are applied in making forward-looking statements, and actual results may differ materially from those expressed or implied in such statements. Important factors that could cause actual results to differ materially from these expectations include, among other things: Kane's early stage of development, lack of product revenues and history of operating losses, uncertainties related to clinical trials and product development, rapid technological change, uncertainties related to forecasts, competition, potential product liability, additional financing requirements and access to capital, unproven markets, supply of raw materials, income tax matters, management of growth, partnerships for development and commercialization of technology, effects of insurers' willingness to pay for products, system failures, dependence on key personnel, foreign currency risk, risks related to regulatory matters and risks related to intellectual property and other risks detailed from time to time in Kane's filings with Canadian securities regulatory authorities, as well as Kane's ability to anticipate and manage the risks associated with the foregoing. Kane cautions that the foregoing list of important factors that may affect future results is not exhaustive. When relying on Kane's forward-looking statements to make decisions with respect to Kane, investors and others should carefully consider the foregoing factors and other uncertainties and potential events.

These risks and uncertainties should be considered carefully and prospective investors should not place undue reliance on the forward-looking statements. Although the forward-looking statements contained in this press release are based upon what management believes to be reasonable assumptions, Kane cannot provide assurance that actual results will be consistent with these forward-looking statements. Kane undertakes no obligation to update or revise any forward-looking statement.

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

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