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Todos Medical Announces Commercial Launch of Proprietary 3CL Protease Inhibitor Dietary Supplement Tollovid™ at The Alchemist's Kitchen

NEW YORK, NY, REHOVAT, ISRAEL, SINGAPORE, Dec. 07, 2020 (GLOBE NEWSWIRE) - [via NewMediaWire](#) --**Todos Medical (OTCQB: TOMDF)**, an *in vitro* diagnostics company focused on distributing comprehensive solutions for COVID-19 screening and diagnosis, and developing blood tests for early detection of cancer and Alzheimer's disease, today announced the commercial launch of its proprietary 3CL protease inhibitor dietary supplement Tollovid™ at The Alchemist's Kitchen in SoHo district in Manhattan, New York. Tollovid, a mix of botanical extracts, is being targeted to support healthy immune function against circulating coronaviruses. Tollovid's mechanism of action is to inhibit the activity of the 3CL protease, a key protease required for the intracellular replication of coronaviruses. Tollovid was granted a Certificate of Free Sale by the US Food & Drug Administration in August 2020, allowing its commercial sale anywhere in the United States.

Todos recently announced positive *in vitro* data from its joint venture partner NLC Pharma demonstrating Tollovid's potency in inhibiting the 3CL protease, as well as significant positive feedback from over 1,000 clients in Israel who have purchased Tollovid for use against circulating coronaviruses.

Mr. Lou Sagar, CEO of The Alchemist's Kitchen, said while commenting on the commercial launch of Tollovid, "We have spent the last several months looking for new products that could assist our customers in boosting healthy immune function in the face of circulating coronaviruses. We believe that Tollovid certainly has a very attractive profile that, in combination with standard immune boosting dietary supplements such as vitamin C and vitamin D, may add a layer of protection in the event an individual has been recently exposed or is suffering from an actively circulating coronavirus. We must carefully follow the science as it relates to circulating coronaviruses, and we feel comfortable that Tollovid may be helpful for our community as we head into what some public health officials have described as the worst public health crisis in our nation's history."

For further information on commercial availability of Tollovid, please contact The Alchemist's Kitchen at (518) 625-3477 or email herbalist@thealchemistskitchen.com.

For information related to Todos Medical's COVID-19 testing capabilities, please visit www.todoscovid19.com

For testing and PPE inquiries, please email sales@todosmedical.com.

About Tollovid™

Tollovid is an orally administered proprietary blend of plant extracts that includes a powerful 3CL protease inhibitor that helps support and maintain healthy immune function.

About The Alchemist's Kitchen

The Alchemist's Kitchen is a plant-based wellness brand dedicated to the education of consumers to the potential benefits of botanical medicines and herbal remedies. It develops and markets proprietary formulations via retail and online channels of distribution. The Alchemist's Kitchen flagship storefront is located at 119 Crosby St, New York, NY 10003. The Company's website is www.thealchemistskitchen.com.

About Todos Medical Ltd.

Headquartered in Rehovot, Israel, Todos Medical Ltd. (OTCQB: TOMDF) engineers life-saving diagnostic solutions for the early detection of a variety of cancers. The Company's state-of-the-art and patented Todos Biochemical Infrared Analyses (TBIA) is a proprietary cancer-screening technology using peripheral blood analysis that deploys deep examination into cancer's influence on the immune system, looking for biochemical changes in blood mononuclear cells and plasma. Todos' two internally-developed cancer-screening tests, TMB-1 and TMB-2, have received a CE mark in Europe. Todos recently entered into an exclusive option agreement to acquire U.S.-based medical diagnostics company Provista Diagnostics, Inc. to gain rights to its Alpharetta, Georgia-based CLIA/CAP certified lab and Provista's proprietary commercial-stage Videssa® breast cancer blood test. The transaction is expected to close in the third quarter of 2020.

Todos is also developing blood tests for the early detection of neurodegenerative disorders, such as Alzheimer's disease. The Lymphocyte Proliferation Test (LymPro Test™) is a diagnostic blood test that determines the ability of peripheral blood lymphocytes (PBLs) and monocytes to withstand an exogenous mitogenic stimulation that induces them to enter the cell cycle. It is believed that certain diseases, most notably Alzheimer's disease, are the result of compromised cellular machinery that leads to aberrant cell cycle re-entry by neurons, which then leads to apoptosis. LymPro is unique in the use of peripheral blood lymphocytes as a surrogate for neuronal cell function, suggesting a common relationship between PBLs and neurons in the brain.

Additionally, Todos has entered into distribution agreements with companies to distribute certain novel coronavirus (COVID-19) test kits. The agreements cover multiple international suppliers of PCR testing kits and related materials and supplies, as well as antibody testing kits from multiple manufacturers after completing validation of said testing kits and supplies in its partner CLIA/CAP certified laboratory in the United States. Todos has formed strategic partnerships with Integrated Health LLC, MOTOPARA Foundation to deploy mobile COVID-19 testing in the United States.

For more information, please visit <https://www.todosmedical.com/>.

Forward-looking Statements

Certain statements contained in this press release may constitute forward-looking statements. For example, forward-looking statements are used when discussing our

expected clinical development programs and clinical trials. These forward-looking statements are based only on current expectations of management, and are subject to significant risks and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements, including the risks and uncertainties related to the progress, timing, cost, and results of clinical trials and product development programs; difficulties or delays in obtaining regulatory approval or patent protection for product candidates; competition from other biotechnology companies; and our ability to obtain additional funding required to conduct our research, development and commercialization activities. In addition, the following factors, among others, could cause actual results to differ materially from those described in the forward-looking statements: changes in technology and market requirements; delays or obstacles in launching our clinical trials; changes in legislation; inability to timely develop and introduce new technologies, products and applications; lack of validation of our technology as we progress further and lack of acceptance of our methods by the scientific community; inability to retain or attract key employees whose knowledge is essential to the development of our products; unforeseen scientific difficulties that may develop with our process; greater cost of final product than anticipated; loss of market share and pressure on pricing resulting from competition; and laboratory results that do not translate to equally good results in real settings, all of which could cause the actual results or performance to differ materially from those contemplated in such forward-looking statements. Except as otherwise required by law, Todos Medical does not undertake any obligation to publicly release any revisions to these forward-looking statements to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated events. For a more detailed description of the risks and uncertainties affecting Todos Medical, please refer to its reports filed from time to time with the U.S. Securities and Exchange Commission.

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