
Champions Biotechnology Partners to Establish Agreements for Preclinical Evaluation of Oncology Drugs

Arlington, VA, December 18, 2008 – Champions Biotechnology, Inc. (OTC Bulletin Board: CSBR), a company engaged in the development of advanced preclinical platforms and tumor specific data to enhance the value of oncology drugs, today announced that it has established agreements with Centocor Research & Development, Inc., for the preclinical evaluation of certain therapeutic agents in Centocor’s clinical development pipeline. As part of the agreements, Centocor will utilize Champions Biotechnology’s BiomerK Tumorgrafts™ to evaluate promising antibodies.

“Studies suggest that our BiomerK Tumorgrafts closely reflect human cancer biology and their response to drugs is more predictive of clinical outcomes in cancer patients. A growing number of pharmaceutical and biotechnology companies are beginning to recognize the predictive potential of BiomerK Tumorgrafts,” said Doug Burkett, Ph.D., President of Champions Biotechnology, Inc. “Centocor has an impressive track record in the research, development, and commercialization of human therapeutic agents and we are delighted to enter into these agreements with the company.”

For more information regarding Champions Biotechnology’s growing business and recent news, please visit www.championsbiotechnology.com.

About Champions Biotechnology, Inc.

Champions Biotechnology, Inc. is engaged in the development of advanced preclinical platforms and predictive tumor specific data to enhance and accelerate the value of oncology drugs. The Company’s Preclinical Platform is a novel approach based upon the implantation of primary human tumors in immune deficient mice followed by propagation of the resulting engraftments (BiomerK Tumorgrafts™) in a manner that preserves the biological characteristics of the original human tumor. Early studies suggest that these Tumorgrafts closely reflect human cancer biology and their response to drugs is predictive of clinical outcomes in cancer patients.

Champions Biotechnology leverages its preclinical platform to evaluate drug candidates and to develop a portfolio of novel therapeutic candidates through pre-clinical trials. As drugs progress through this early stage of development, the Company plans to sell, partner or license them to pharmaceutical and/or biotechnology companies, as appropriate. The Company also offers its predictive preclinical platform and tumor specific data to physicians for personalized patient care and to Companies for evaluation of oncology drugs in models that integrate prognostic testing with biomarker discovery.

This press release contains "forward-looking statements" (within the meaning of the Private Securities Litigation Act of 1995) that inherently involve risk and uncertainties. Champions Biotechnology generally uses words such as "believe," "may," "could," "will," "intend," "expect," "anticipate," "plan," and similar expressions to identify forward-looking statements. One should not place undue reliance on these forward-looking statements. The Company's actual results could differ materially from those anticipated in the forward-looking statements for many unforeseen factors. See Champions Biotechnology's Form 10-KSB for the fiscal year ended April 30, 2008 for a discussion of such risks, uncertainties and other

factors. Although the Company believes the expectations reflected in the forward-looking statements are reasonable, they relate only to events as of the date on which the statements are made, and Champions Biotechnology's future results, levels of activity, performance or achievements may not meet these expectations. The Company does not intend to update any of the forward-looking statements after the date of this press release to conform these statements to actual results or to changes in Champions Biotechnology's expectations, except as required by law.

CHAMPIONS BIOTECHNOLOGY, INC. WEB SITE: www.championsbiotechnology.com