

## NEWS RELEASE

For Immediate Release

**Contact:** 

BioWa, Inc.

Masamichi Koike, Ph.D. President and CEO Phone: +1-609-580-7500

## BIOWA ANNOUNCES SECOND JAPANESE LICENSE OF POTELLIGENT® TECHNOLOGY TO OTSUKA PHARMACEUTICAL

**Princeton, NJ, USA, October 5, 2009** – BioWa, Inc. announced today that it has entered into an agreement with Otsuka Pharmaceutical Co. Ltd. (Otsuka) to provide Otsuka with access to BioWa's POTELLIGENT<sup>®</sup> Technology platform for the research, development and commercialization of their antibody therapeutics with enhanced antibody-dependent cellular cytotoxicity (ADCC). BioWa's first Japanese pharmaceutical POTELLIGENT<sup>®</sup> License was initiated in May, 2007 with Takeda Pharmaceutical Company Limited.

"We are delighted about our partnership with Otsuka, a global healthcare company with a strong tradition in molecular discovery," commented Dr. Masamichi Koike, BioWa's President and CEO. "We are pleased to be in a position to augment Otsuka's impressive pipeline".

Under the terms of the license agreement, BioWa grants Otsuka non-exclusive rights to research, develop and commercialize therapeutic antibodies generated through POTELLIGENT® Technology for an undisclosed number of targets. In return, BioWa will receive an upfront payment, development milestone payments and royalties on products. Other details of the agreement are not disclosed.

## About POTELLIGENT® Technology

POTELLIGENT<sup>®</sup> Technology improves potency and efficacy of antibody therapeutics, by enhancing ADCC, one of the major mechanisms of action for antibody therapeutics. POTELLIGENT<sup>®</sup> Technology involves the reduction of the amount of fucose in the carbohydrate structure of an antibody using a proprietary fucosyltransferase-knockout CHO cell line as a production cell. Research shows that POTELLIGENT<sup>®</sup> Technology dramatically enhances ADCC activity of an antibody *in vitro*, and significantly increases potency and efficacy of the antibody *in vivo*. A number of POTELLIGENT<sup>®</sup> antibodies are being investigated in human clinical trials.

## About BioWa, Inc.

BioWa is a wholly owned subsidiary of Kyowa Hakko Kirin Co., Ltd., Japan's leading pharmaceutical and largest biotech company, and is the exclusive worldwide licensor of AccretaMab<sup>TM</sup> platform. AccretaMab<sup>TM</sup> platform consists of POTELLIGENT<sup>®</sup> and

COMPLEGENT<sup>TM</sup> Technologies, creating a superior antibody molecule with enhanced ADCC and CDC activities. BioWa is offering POTELLIGENT<sup>®</sup> and COMPLEGENT<sup>TM</sup> Technologies to partners under a license to maximize the value of these technologies. Together with Kyowa Hakko Kirin, BioWa is committed to promote ADCC/CDC enhanced monoclonal antibody-based therapeutics to fight cancer and other life-threatening and debilitating diseases. For more information about BioWa, visit its web site at www.biowa.com.

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