



ABLYNX RECEIVES A SECOND MILESTONE PAYMENT FROM NANOBODY[®] DISCOVERY AND DEVELOPMENT ALLIANCE

GHENT, Belgium, 5 October 2009 - Ablynx [*Euronext Brussels: ABLX*], announced today that it has received an undisclosed milestone payment from Novartis for an exclusive research license in one of the programmes that is a component of their ongoing Research and Development alliance.

Novartis and Ablynx are collaborating to discover and develop therapeutic Nanobodies[®] against targets that are difficult to address with conventional antibodies and their fragments.

The alliance was entered into in December 2005, and extended in 2007 and again in December 2008 for a further year. Under the terms of this ongoing agreement, Ablynx receives upfront fees, license fees and funding for research and development. In addition, Ablynx will be eligible for milestone payments and royalties upon commercialisation. Novartis has exclusive rights to develop and commercialise the Nanobody[®] products resulting from the collaboration. Financial terms are not disclosed.

Edwin Moses, CEO and Chairman of Ablynx, commented: "We are delighted that a second Nanobody[®] programme from our collaboration with Novartis is advancing to the next stage and we look forward to seeing these two programmes progressing towards development."

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About Ablynx [*Euronext Brussels: ABLX*] - <http://www.ablynx.com>

Founded in 2001 in Ghent, Belgium, Ablynx is a biopharmaceutical company focused on the discovery and development of Nanobodies[®], a novel class of therapeutic proteins based on single-domain antibody fragments, for a range of serious and life-threatening human diseases. The Company currently has over 220 employees. Ablynx completed a successful IPO on Euronext Brussels [ABLX] on 7 November 2007.

Ablynx is developing a portfolio of Nanobody[®]-based therapeutics in a number of major disease areas, including inflammation, thrombosis, oncology and Alzheimer's disease. Nanobodies[®] have been generated against more than 150 different disease targets. Efficacy data have been obtained in over 26 in vivo models for Nanobodies[®] against a range of different targets.

Ablynx has an extensive patent position in the field of Nanobodies[®] for healthcare applications. It has exclusive and worldwide rights to more than 50 families of granted patents and pending patent applications, including the Hamers patents covering the basic structure, composition, preparation and uses of Nanobodies[®].

Ablynx has ongoing research collaborations and significant partnerships with several major pharmaceutical companies, including Boehringer Ingelheim, Merck Serono, Novartis and Wyeth Pharmaceuticals. Ablynx is building a diverse and broad portfolio of therapeutic Nanobodies[®] through these collaborations as well as through its own internal discovery programmes.

The Company's lead programme, ALX-0081, an intravenously administered novel anti-thrombotic has entered Phase II in patients undergoing percutaneous coronary intervention (PCI). ALX-0681, a subcutaneous formulation of the novel anti-thrombotic Nanobodies[®] that also selectively targets von Willebrand factor (vWF) has concluded Phase I. Ablynx has progressed ALX-0141, an anti-RANKL Nanobody[®] for bone disorders into preclinical development and aims to initiate a Phase I study before the end of 2009. ALX-0061, an anti IL6R Nanobody[®] is in preclinical development for the treatment of autoimmune and inflammatory diseases. In addition, in December 2008, Ablynx's partner Wyeth Pharmaceuticals entered a Phase I study with an anti-TNF-alpha Nanobody[®] and a Phase II study was initiated in September 2009.

Nanobody[®] is a registered trademark of Ablynx NV.

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