



Press Release

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Boehringer Ingelheim Gains Access to Additional MorphoSys Technology

MorphoSys AG (FSE: MOR; Prime Standard Segment, TecDAX) announced today that Boehringer Ingelheim has exercised a pre-existing option to use MorphoSys's proprietary RapMAT technology for faster antibody optimization as part of the existing technology transfer agreement between the two companies. As a result, Boehringer Ingelheim will have access to MorphoSys's RapMAT technology module alongside the existing installation of the Company's proprietary antibody library HuCAL GOLD at Boehringer Ingelheim's research site in Vienna, Austria. Under the extended agreement, MorphoSys will receive annual user fees for the RapMAT technology and for access to its HuCAL platform. Financial details were not disclosed.

RapMAT, which stands for "rapid maturation", improves the options for identifying antibodies from the HuCAL libraries and reduces the time for generation of promising therapeutic lead molecules. The RapMAT technology is completely compatible with the HuCAL GOLD antibody library. MorphoSys believes that the use of RapMAT can greatly speed up antibody drug discovery, while widening the pool of drug candidates from which to choose.

Under the framework of the present five-year agreement, Boehringer Ingelheim has the option to receive multiple exclusive licenses on new therapeutic antibody programs. Today, the collaboration encompasses four active therapeutic antibody programs in various indications. Two new programs have been started recently and HuCAL-derived antibodies are currently being optimized at MorphoSys on behalf of Boehringer Ingelheim.

"As part of our internal antibody generation process at MorphoSys, RapMAT has already led to earlier achievement of milestones in partnered programs. We thus welcome Boehringer Ingelheim's decision to broaden its technological portfolio and use our RapMAT technology module to speed up their internal drug development process as well," commented Dr. Simon Moroney, Chief Executive Officer of MorphoSys. "Boehringer Ingelheim is an important partner; the collaboration has resulted to date in promising drug candidates for various therapeutic areas."

About MorphoSys:

MorphoSys is a publicly traded biotechnology company focused on the generation of fully human antibodies as a means to discover and develop innovative antibody-based drugs against life-threatening diseases. MorphoSys's goal is to establish HuCAL as the technology of choice for antibody generation in research, diagnostics and therapeutic applications. The Company currently has therapeutic and research alliances with the majority of the world's largest pharmaceutical companies including Boehringer Ingelheim, Centocor/Johnson & Johnson, Novartis, Pfizer and Roche. Within these partnerships, more than 50 therapeutic antibody programs are ongoing in which MorphoSys participates through exclusive license and milestones payments as well as royalties on any end products. Additionally, MorphoSys is active in the antibody research market through its AbD Serotec business unit. The business unit has

operations in Germany (Munich), the U.S. (Raleigh, NC) and U.K. (Oxford). For further information please visit <http://www.morphosys.com/>

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This communication contains certain forward-looking statements concerning the MorphoSys group of companies. The forward-looking statements contained herein represent the judgment of MorphoSys as of the date of this release and involve risks and uncertainties. Should actual conditions differ from the Company's assumptions, actual results and actions may differ from those anticipated. MorphoSys does not intend to update any of these forward-looking statements as far as the wording of the relevant press release is concerned.

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