

PRESS RELEASE



ExonHit confirms its intention to complete an external growth transaction in 2010

Paris, France, April 20, 2010 - ExonHit Therapeutics (Alternext: ALEHT) confirms its intention to complete an external growth transaction in the US, in the field of molecular diagnostics, during the third quarter of 2010. This objective was communicated several times by the Company, during its financing in December 2009 and, more recently, on March 10, 2010, while reporting its 2009 annual results and its 2010 outlook.

The Company did not complete any transaction at this time. The Company is still in advanced discussions and will communicate in a timely manner to the market, when appropriate.

About ExonHit Therapeutics

ExonHit Therapeutics (Alternext: ALEHT) is a fast-emerging healthcare player active in both therapeutics and diagnostics. The company is applying its proprietary technology, based on the analysis of alternative RNA splicing, to develop innovative molecular diagnostic tests and therapeutics for neurodegenerative and cancer indications. ExonHit has a balanced investment strategy with in-house development programs and strategic collaborations, in particular with bioMérieux and Allergan).

ExonHit is headquartered in Paris, France and has U.S. offices in Gaithersburg, Maryland. The company is listed on Alternext of NYSE Euronext Paris. For more information, please visit <http://www.exonhit.com>.

Disclaimer

This press release contains elements that are not historical facts including, without limitation, certain statements on future expectations and other forward-looking statements. Such statements are based on management's current views and assumptions and involve known and unknown risks and uncertainties that could cause actual results, performance or events to differ materially from those anticipated.

In addition, ExonHit Therapeutics, its shareholders, and its affiliates, directors, officers, advisors and employees have not verified the accuracy of, and make no representations or warranties in relation to, statistical data or predictions contained in this press release that were taken or derived from third party sources or industry publications, and such statistical data and predictions are used in this press release for information purposes only.

Lastly, this press release may be drafted in the French and English languages. In an event of differences between the texts, the French language version shall prevail.

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