

NEWS RELEASE

Transparency Declaration From Several Major Shareholders

Liege (Belgium) – October 20, 2008, 8:30 CET – OncoMethylome Sciences (Euronext Brussels: ONCOB, Euronext Amsterdam: ONCOA) announced today that it has received transparency declarations from several major shareholders pursuant to the new transparency legislation (Belgian Act of May 2, 2007) concerning major holdings in issuers whose shares are admitted to trading on a regulated Belgian market.

OncoMethylome has 11.808.822 shares outstanding. The following shareholders have informed OncoMethylome of their holdings as of September 1, 2008:

Shareholder	Number of shares	% of outstanding shares
Technowal SA	375.560	3.18
Life Sciences Partners II BV	1.411.195	11.96
Edmond de Rothschild Investment Partners	947.580	8.02
ING Belgium NV/SA	2.147.610	18.19
Herman Spolders	432.500	3.66
Polytechnos Venture Partners II GmbH	813.050	6.89

The above parties made their declarations separately and are acting independently. Edmond de Rothschild Investment Partners and Polytechnos Venture Partners II GmbH are advisors to funds that hold OncoMethylome shares and do not hold shares directly in their own name.

"The above shareholders have been holders of OncoMethylome shares for several years and we welcome the support they have brought to our company. Their diverse geographical representation (France, the Netherlands, Germany, and Belgium) is consistent with OncoMethylome's international leadership in the field of molecular cancer diagnostics" stated Philip Devine, CFO of OncoMethylome.

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About OncoMethylome Sciences

OncoMethylome Sciences (Euronext Brussels: ONCOB; Euronext Amsterdam: ONCOA) is a molecular diagnostics company developing gene methylation tests to assist physicians in effectively detecting and treating cancer. Specifically, the company's tests are designed to help the physician (i) accurately detect cancer in early stages of cancer development, (ii) predict a patient's response to drug therapy, and (iii) predict the likelihood of cancer recurrence.

OncoMethylome boasts a broad product development pipeline consisting of ten products and a solid partnering record. The company collaborates with leading international molecular oncology research centers, such as The Johns Hopkins University, and has a number of commercial and collaborative partnerships with Veridex LLC, a Johnson & Johnson company, LabCorp, Schering-Plough Corp., GlaxoSmithKline Biologicals, Abbott, and Millipore Corporation's BioScience Division. OncoMethylome's products are based on methylation technology invented by Johns Hopkins University (USA).

Established in January 2003, OncoMethylome has offices in Liege and Leuven (Belgium), in Durham, NC (USA), and in Amsterdam (the Netherlands).

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