

PRESS RELEASE

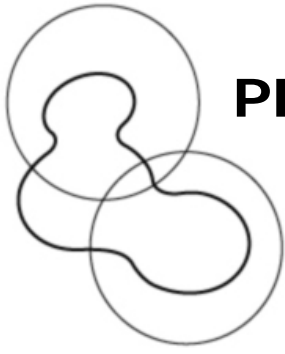
innate pharma

NUMBER OF SHARES AND VOTING RIGHTS OF INNATE PHARMA AS AT MARCH 31, 2010

Marseilles, April 8, 2010

Pursuant to the article L. 233-8 II of the French « Code de Commerce » and the article 223-16 of the French stock-market authorities (*Autorité des Marchés Financiers*, or "AMF") charter, Innate Pharma SA (the "Company" - Euronext Paris: FR0010331421 – IPH) releases its total number of shares outstanding as well as its voting rights as at March 31, 2010:

Total number of shares outstanding:	37,679,934
Voting rights:	37,679,934



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About Innate Pharma:

Innate Pharma S.A. is a clinical-stage biopharmaceutical company developing first-in-class immunotherapy drugs for cancer and other severe diseases. The Company was incorporated in 1999 and listed on NYSE-Euronext in Paris in 2006. The Company has two drug candidates currently in Phase II clinical trials. Two of its preclinical programs are out-licensed to Novo Nordisk A/S.

Innate Pharma is based in Marseilles, France, and had 80 employees as at December 31, 2009.

Learn more about Innate-Pharma at www.innate-pharma.com.

Practical Information about Innate Pharma shares:

ISIN code FR0010331421
Ticker code IPH

Disclaimer:

This press release contains certain forward-looking statements. Although the company believes its expectations are based on reasonable assumptions, these forward-looking statements are subject to numerous risks and uncertainties, which could cause actual results to differ materially from those anticipated. For a discussion of risks and uncertainties which could cause the company's actual results, financial condition, performance or achievements to differ from those contained in the forward-looking statements, please refer to the Risk Factors ("Facteurs de Risque") section of the *Document de Reference* prospectus filed with the AMF, which is available on the AMF website (<http://www.amf-france.org>) or on Innate Pharma's website.

This press release and the information contained herein do not constitute an offer to sell or a solicitation of an offer to buy or subscribe to shares in Innate Pharma in any country.

For additional information, please contact:

Innate Pharma
Laure-Hélène Mercier
Director, Investor Relations
Phone: +33 (0)4 30 30 30 87
investors@innate-pharma.com

Alize Public Relations
Caroline Carmagnol
Phone: +33 (0)1 41 22 07 31
Mobile: +33 (0)6 64 18 99 59
caroline@alizerp.com