

## European IBDchip Project

Progenika Biopharma S.A. is a Basque biotechnological company which developed the first DNA chip to help with the diagnosis of two principal inflammatory intestinal pathologies, namely the disease of Crohn and the ulcerous colitis, called IBDchip (Inflammatory Bowel Disease DNA Chip).

Currently, 1,5 million people are touched by these disease in Europe including 100.000 in Spain with an incidence from 15 to 20 new cases for 100 000 inhabitants per year.

This chip will thus make it possible to the gastro-enterologists to lay out precious tool of research, so to establish a treatment and to envisage the development of pathology.

This project is supported by the European Union in one of program FP6 (Sixth Framework Program) has height of 2,5 million euros for 3 years in order to lead a study on more than 3000 to 4000 patients of 7 European countries.

The IBDchip consortium included 7 European centers on the inflammatory and genetic diseases, PROGENIKA the company manufacturing the biochip and INNOPSYS in load of optimization reading of the biochip.

Institutions/Companies	Countries	Responsables
IDIBAPS-Hospital Clínic	Barcelona (Spain)	Miquel Sans (General Coordinator)
University of Oxford, Nuffield Department of Medicine Gastroenterology Unit and Oxford Genetics Knowledge Park (Oxford GKP´s)	Oxford (UK)	Derek Jewell.
The University Hospital in Leuven, Gastroenterology Unit	Leuven (Belgium)	Severine Vermiere
VUMC Amsterdam, Laboratory of Immunogenetics	Amsterdam (Hollande)	Salvador Peña
University Hospital Schleswig- Holstein (UKSH) The Institute for Clinical Molecular Biology (ICMB)	Kiel (Germany)	Stephan Schrieber
Charles University, Department of Gastroenterology	Prague (Czech Republic)	Milan Lukas
Istituto Clinico Humanitas	Milan (Italy)	Silvio Danese
PROGENIKA Biopharma, S.A.	Derio (Spain)	Marta Artieda
INNOPSYS, S.A.	Carbonne (France)	Stéphane Le Brun

For more informations, please contact:

**Progenika Biopharma S.A.**  
 Parque Tecnológico de Zamudio  
 Edificio 801, 48160 Derio  
 tel : +34 944 064 525  
 fax : +34 944 064 526  
 info@progenika.com