

# PATHOMILK

## **The European project to create a rapid and cost effective tool for multi-pathogen detection in milk**

Based on biosensor technology, Pathomilk should enable:

- Simultaneous detection of several pathogens
- Fast and accurate results
- Easy data handling

The Pathomilk project has the potential to develop a tool that will rapidly analyse milk samples, finding out which bacteria are responsible for infections such as mastitis - allowing the farmer to treat each specific disease fast and cost effectively before the disease has time to spread and with minimal loss of production.

Funded by the European Commission the Pathomilk project will help improve the competitiveness of small and medium size enterprises, at the same time as safeguarding consumer health and safety.



For more details on PATHOMILK visit  
<http://pathomilk.cric-projects.com>

# PATHOMILK

There are 22 partners participating in the Pathomilk Project

Name of Organisation	Country	Acronym
Centre de Recerca I Investigació de Catalunya	ES	CRIC
Associazione Italiana Coltivatori	IT	AIC
Leicar Associação Produtores Leite e Carne	PT	LEICAR
Lleters de Catalunya, Llet Nostra, SCCL	ES	LLET
Royal Association of British Dairy Farmers	UK	RABDF
Biosurfit, SA	PT	BIOSURFIT
EmbioDiagnostics, Ltd	CY	EMBIO
Vitaltech ibérica S.L.	ES	VITALTECH
Applied Research using OMIC Sciences S.L.	ES	AROMICS
Výskumný ústav mliekarenský	SK	VUM
MILCOM a.s.	CZ	MILCOM
National Milk Records plc	UK	NMR
Sociedad Agropecuária Vilamorim LDA	PT	VILAMOR
AZ. AGR. TORRE IN PIETRA S. ANGELO	IT	TORRE
AZ. AGR. CUGINI BIGARAN	IT	BIGA
Cooperativa dos Produtores de Leite CRL	PT	LECOOP
SAT SOLIUS 1342. CAT	ES	SOLIUS
CADI, SCCL	ES	CADI
KE & LRC Edwards	UK	KELR
Feltalálói és Kutató Központ Kft	HU	FKK
Institut de Recerca de Tecnologies Alimentaries	ES	IRTA
Institute of Radio Engineering and Electronics	CZ	IREE

For more details on PATHOMILK visit  
<http://pathomilk.cric-projects.com>

