

NorayBio participates in European project BIOLEDGE

BIOLEDGE: BIO knowLEDGe Extractor and Modeller for Protein Production

The overall objective of the project is to develop bioinformatics and related modeling and computing platforms to support biotechnology application in the domain of protein production. The expected impact is that the development of bioinformatics tools and platforms to better exploit the currently available and newly generated data in specific industrial biotechnology application will open new opportunities in industrial biotechnology applications and benefit the participating SMEs as tool/platform providers or end users.

NorayBio coordinates WP5 and will play a key role in the development of the BIOLEDGE Platform. The main contribution will be the integration of data and text mining tools, developed in the project, with the existing databases in a user-friendly GUI that will allow the researchers managing and sharing their data and taking advantage of the common knowledge to obtain more intuitive and better results.

The project includes companies and universities from Spain, Finland, Germany and the United Kingdom.