



Whole genome analysis

Complete or partial (10-120 contigs) genome assembly of isolated microbes. A final technical report will be provided in addition to sequencing files, assembled sequences and annotation in several formats in order to provide a complete information to the customer.

ADDRESSED TO

Agriculture and livestock. Pre and probiotics effect on animals, Sequencing of isolated pathogens, Sequencing of isolated bacteria for biofertilizer improvements, Detection of potential pathogens in several crops.

Health-Care: Clinicians and pharma. White rooms monitoring, Characterization of isolated nosocomial microbes and virus, Functional diets monitoring, Resistome characterizarion.

Consumer goods industry. Sequencing of improve starters, Characterization of starters, Starters protection and patents, Biomarkers detection and enzymatic functions, Water quality control and functional activities.

Research centers. Genomic characterization, Comparative genomic studies on ecological relevant, Time dependent and biogeographical microevolutive studies, Genome strain characterization over epidemic events, Biomarkers detection and enzymatic functions

WHAT CAN YOU EXPECT FROM US

High-quality genome draft or completely sequenced

Annotation in several categories

Additional comparative genomics and statistics available

Custom report and faster results (4-5 weeks)

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