

BIOFUELS GROUP- ERA 7

SEMI-AUTOMATIC ANNOTATION OF BACTERIAL GENOMES

Summary

- Specially designed for NGS Technology data
- Gene prediction adapted to the NGS
- Technology common errors
- Annotation tailored to client's objectives
- Annotations rich in functional data
- Including Gene Ontology annotations
- Extremely fast thanks to the use of "Cloud Computing"

Applications

- Search for bacterial strains useful in the production processes of bioethanol or biodiesel
- Improvement of fermentative strains

Patent application number

Priority date

References

www.era7bioinformatics.com