

# **Corynebacterium Glutamicum: From Systems Biology To Biotechnological Applications**

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### **Corynebacterium glutamicum: from systems biology**

Corynebacterium glutamicum is most widely known for its role in the industrial production of L-glutamate and L-lysine and as a platform organism for the production of

### **Systems-wide metabolic pathway engineering in**

Corynebacterium glutamicum/genetics\* Corynebacterium glutamicum/metabolism\* Systems Biology; Threonine/metabolism; Substances. Oxaloacetic Acid; Threonine; Pyridoxal;

### **Corynebacterium - wikipedia, the free**

Nonpathogenic species of Corynebacterium are used for very important industrial applications, such as the production of Corynebacterium glutamicum;

### **Corynebacterium glutamicum - horizon scientific**

Corynebacterium glutamicum From Systems Biology to working with Corynebacterium and related From Systems Biology to Biotechnological Applications

### **Construction of a prophage-free variant of**

Construction of a Prophage-Free Variant of Corynebacterium glutamicum ATCC 13032 for biotechnological applications systems and synthetic biology

### **Critical reviews in biotechnology - informa**

Critical Reviews in Biotechnology. Due to the broad application of C. glutamicum as a manufacturing strain in Emerging Corynebacterium glutamicum systems biology.

### **Absolute quantification of corynebacterium**

The soil bacterium Corynebacterium glutamicum is one of data for the systems biology of C. glutamicum. this organism for biotechnological applications.

### **Functional expression of the porah channel from**

Home > Resources > Where, what, who > Publications > Functional expression of the PorAH channel from Corynebacterium glutamicum in cell-free expression systems

### **Transformation of corynebacterium diphtheriae**

Systems Biology; Early Edition. All Early Edition; Corynebacterium glutamicum, and Escherichia coli with the C. diphtheriae plasmid pNG2

### **Corynebacterium glutamicum : biology and**

Corynebacterium glutamicum : biology and Corynebacterium glutamicum was Protein Secretion Systems of Corynebacterium glutamicum / Alain A

### **From basic research to industrial production**

Corynebacterium glutamicum is widely used for the future will enable novel biotechnological applications for the Systems biology: White biotechnology;

### **The biotechnological potential of corynebacterium**

Carbohydrate metabolism in Corynebacterium glutamicum and applications for uptake system DccT in Corynebacterium glutamicum. Biology and Biotechnology

## **Synthetic bioengineering of corynebacterium**

Synthetic bioengineering of *Corynebacterium glutamicum* as industrial cell factory. deutsch; Contact; Sitemap; Systems biology of *C. glutamicum* by 13 C fluxomics,

## **Corynebacterium glutamicum - toc**

*Corynebacterium glutamicum* Biology and Biore nery Applications of *Corynebacterium glutamicum*  
*Corynebacterium glutamicum*, Biology and Biotechnology

## **Corynebacterium glutamicum - biology and**

*Corynebacterium glutamicum* was discovered in Japan *Corynebacterium glutamicum* Biology and Provides an overview of the recent biotechnological applications;

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## **Systems level engineering of corynebacterium**

Systems level engineering of *From systems biology to* Buschke, N., B cker, R. and Wittmann, C. (2010), Systems level engineering of *Corynebacterium glutamicum*

## **Citeseerx citation query the corynebacterium**

The *Corynebacterium glutamicum* genome: features and impacts on biotechnological In modern societies, the challenge is to balance traditional systems

### **Towards improving production of fine chemicals by**

the application of systems biology tools systems biology tools to biotechnology has Amino acid production by *Corynebacterium glutamicum*

### ***Corynebacterium glutamicum* : biology and**

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### **Systems metabolic engineering of *corynebacterium***

Wiechert W: Emerging *Corynebacterium glutamicum* systems biology. biotechnological applications. In *Corynebacterium glutamicum*: Biology and

### **Emerging *corynebacterium glutamicum* systems**

*Corynebacterium glutamicum* is widely will enable novel biotechnological applications for the for white biotechnology systems biology

### **Chassis organism from *corynebacterium glutamicum*:**

Chassis organism from *Corynebacterium glutamicum*: Systems Biology Minimal genomes may in fact not to be useful at all for biotechnological applications,

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Wiechert W: Emerging *Corynebacterium glutamicum* systems biology. J Biotechnol 2006 sugar phosphotransferase system (PTS) in *Corynebacterium glutamicum*.

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Buy *Corynebacterium Glutamicum*: Biology and Biotechnology (Microbiology Monographs) by Hideaki Yukawa, Masayuki Inui, Nami Tatsumi (ISBN: 9783642298561)

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### **Postgenomic approaches to using *corynebacteria* as**

Postgenomic Approaches to Using *Corynebacteria* as Emerging *C. glutamicum* Systems Biology. *glutamicum* cell envelope with promising biotechnology applications. J.

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### **Histidine biosynthesis, its regulation and**

Histidine biosynthesis, its regulation and biotechnological application in *Corynebacterium glutamicum*. as well as clues about a histidine transport system.

### **Ahmed zahoor ul hassan - clib-graduate cluster**

Project overview *Corynebacterium glutamicum* is an Ahmed Zahoor ul Hassan In: *Corynebacterium glutamicum: From Systems Biology to Biotechnological*

### **Bmc genomics | full text | functional genomics of**

Functional genomics of pH homeostasis in *Corynebacterium glutamicum* revealed novel links 3 Institute for Genome Research and Systems Biology at the Centre for

### ***Corynebacterium glutamicum* - microbewiki**

Apr 21, 2011 *Corynebacterium glutamicum*. Application to Biotechnology. Production System for Biodegradable Polyester Polyhydroxybutyrate by *Corynebacterium*

### **Metabolic pathway engineering for production of**

1,2-propanediol and 1-propanol by *Corynebacterium glutamicum*. Systems Biology to Biotechnological application in *Corynebacterium glutamicum*.

### ***Corynebacterium glutamicum*: from systems biology**

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Publisher: Caister Academic Press Editor: Andreas Burkovski Department

### **Biotechnology for biofuels | full text |**

The biotechnological workhorse *Corynebacterium glutamicum* has Metabolic pathway engineering for production of 1 From Systems Biology to Biotechnological

### **Metabolic engineering of corynebacterium**

Here we report the development of metabolically engineered *Corynebacterium glutamicum* Center for Systems and Synthetic Biotechnology, Systems Biology

### ***Corynebacterium glutamicum* - biology and**

*Corynebacterium glutamicum* was discovered in *Corynebacterium glutamicum* Biology and cellular metabolism and how systems biology permits the further

### **Design and testing of a synthetic biology**

This article is part of the series Systems biotechnology and Synergies between synthetic biology and from *Corynebacterium glutamicum* encodes the

### **Recent progress in development of synthetic**

Hierarchy of synthetic biology was subjected to review the application of synthetic biology in *Corynebacterium glutamicum*. system of *Corynebacterium glutamicum*

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