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Plant Callus: Mechanisms of Induction and Repression

What's New! Coregulation Data Harvester Posted on 2017-08-16 by ciliate-curator. The Co-regulation Data Harvester (CDH) is a software tool that allows the rapid collection of annotation data for co-regulated Tetrahymena genes. Thank you to Lev Tsypin and Aaron Turkewitz for contributing this valuable program to the community.

TGD | Tetrahymena Genome Database Wiki

Hydrogen acts as a therapeutic antioxidant by selectively reducing cytotoxic oxygen radicals Ikuroh Ohsawa1, Masahiro Ishikawa1, Kumiko Takahashi1, Megumi Watanabe1,2, Kiyomi Nishimaki1, Kumi Yamagata1, Ken-ichiro Katsura2, Yasuo Katayama2, Sadamitsu Asoh1 & Shigeo Ohta1 Acute oxidative stress induced by ischemia-reperfusion or ini¬,ammation causes serious damage to tissues, and persistent ...

Hydrogen acts as a therapeutic antioxidant by selectively

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Human Hippocampal Neurogenesis Persists - cell.com

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Figure 1. Workflow of the LiP-SMap Approach (A) Whole-cell lysates extracted under native lysis conditions are treated or not with a metabolite.

A Map of Protein-Metabolite Interactions Reveals

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African admixture in Europe - Wikipedia

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The green fluorescent protein (GFP) is a protein composed of 238 amino acid residues (26.9 kDa) that exhibits bright green fluorescence when exposed to light in the blue to ultraviolet range. Although many other marine organisms have similar green fluorescent proteins, GFP traditionally refers to the protein first isolated from the jellyfish Aequorea victoria.

Green fluorescent protein - Wikipedia

The gut microbiota play important roles in lipid metabolism and absorption. However, the contribution of the small bowel microbiota of mammals to these diet-microbe interactions remains unclear.

Small Intestine Microbiota Regulate Host Digestive and

1 Department of Materials Science and Engineering, Northwestern University, Evanston, IL 60208, USA. 2 Simpson Querrey Institute for BioNanotechnology, Northwestern University, Chicago, IL 60611, USA. 3 Department of Biomedical Engineering, Northwestern University, Evanston, IL 60208, USA. 4 ...

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Brain architecture in the terrestrial - BMC Neuroscience

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