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Efficient Regulation of VEGF Expression by Promoter-Targeted Lentiviral shRNAs Based on Epigenetic Mechanism

The answer was no. "We hypothesized that genes might share pools of Pol-II in regulatory hubs when they ... such as looking for gene expression changes when genes were found in close proximity ...

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Genes are individualists, not collectivists, during early fruit fly development

Scientists have long sought to understand what makes us human. From the standpoint of DNA sequences, we have a lot in common with our closest evolutionary | Cell And Molecular Biology

...

Is It the Junk [DNA] That Makes Our Brains Human?

Drawing of a pyramidal cell in the cerebral motor cortex by Santiago Ramón y Cajal (1852-1934). Credit: Alamy There are two fundamental theories in biology: Darwin's theory of evolution by natural ...

A Cell Atlas Reveals the Biodiversity inside Our Head

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gene regulation. Secondly, if a certain ...

Gene Silencing: A Therapeutic Approach to Combat Influenza Virus Infections

The answer was no. "We hypothesized that genes might share pools of Pol-II in regulatory hubs when they come into close ... such as looking for gene expression changes when genes were found in close ...

Genes Do Not Share Resources During Early Development, Fruit Fly Study Finds

There, the cells mutate and rearrange their antibody-encoding genes ... gene expression changes to direct and limit their development. But what coordinates all of those signals? To answer that ...

Study identifies master regulator behind the development of antibody-producing cells

The expression level is reduced at night. In humans, the NF1 protein suppresses

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tumor growth in the nervous system (by regulating the activity of the p21 oncoprotein Ras). Mutations in the Nf1 gene ...

A Tumor-Suppressor Gene Plays a Role in the Circadian Rhythm

Although cell-to-cell heterogeneity in gene ... regulated balance between maintenance of residing posterior progenitors and production of exiting cells that contribute to the formation of mesodermal ...

Cell-to-cell heterogeneity in Sox2 and Bra expression guides progenitor motility and destiny

Stem cell researchers at the Lund University, Germany, identify ZNF558, a transcription factor expressed in human but not chimpanzee forebrain progenitors cells, that regulates mitochondrial function ...

Human and Chimp Brains Differ in Non-Coding Regulatory DNA

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But research over the last decade has shown that some of this genetic “dark matter” does have a function, primarily in regulating the expression of host genes — a mere 2% of our total genome — that ...

So-Called Junk DNA - Genetic “Dark Matter” - Is Actually Critical to Survival in Mammals

Potential answers ... expressing genes must have a greater energetic price for the cell. Yeast chemostat experiments in this work indicated that, under high glucose conditions, significantly more ...

Autonomous clocks that regulate organelle biogenesis, cytoskeletal organization, and intracellular dynamics

To answer that question, Weill Cornell Graduate School of Medical Sciences student Ashley Doane, along with colleagues at Weill Cornell Medicine and The Rockefeller University, first took a ...

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Antibody-Producing B Cells May Have Predetermined Fates

(RELATED: FDA finalizes six gene therapy guidances, unveils a new draft, Regulatory Focus 28 January 2020 ... would address two gene therapy products that shared both transgene expression and viral ...

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In addition, knocked out experiments revealed that hnRNPA2B1 positively regulated the ERK/MAPK pathway. These data are helpful for our understanding of colon cancer development, diagnosis and ...

hnRNPA2B1 Promotes Colon Cancer Progression via the MAPK Pathway

and triggering cascades of gene expression changes to direct and limit their development. But what coordinates all of those signals? To answer that question, Weill Cornell Graduate School

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of ...

Antibody-producing b cells may be 'predestined' for their fates

Membrane proteins and their interactions are major drug targets because of their central roles in regulating cellular communication ... for cell signaling and constitute a quarter of all human genes.

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