

Long Non Coding Rnas

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LONG NON-CODING RNA - WIKIPEDIA

Sun, 30 Apr 2017 00:23:00 GMT

long non-coding rnas (long ncrnas, lncrna) are defined as non-protein coding transcripts longer than 200 nucleotides. this somewhat arbitrary limit distinguishes long ...

NON-CODING RNA - WIKIPEDIA

Wed, 03 May 2017 15:21:00 GMT

the first non-coding rna to be characterised was an alanine trna found in baker's yeast, its structure was published in 1965. to produce a purified alanine trna ...

GENOME REGULATION BY LONG NONCODING RNAS

Sat, 21 Jan 2017 06:24:00 GMT

the central dogma of gene expression is that dna is transcribed into messenger rnas, which in turn serves as the template for protein synthesis. the discovery of ...

LONG NON-CODING RNAS - LATEST RESEARCH AND NEWS | NATURE

Thu, 23 Mar 2017 23:55:00 GMT

find the latest research, reviews and news about long non-coding rnas from across all of the nature journals.

LONG NON-CODING RNAS: MECHANISM OF ACTION AND FUNCTIONAL ...

Sun, 19 Mar 2017 20:18:00 GMT

2.2. transcriptional regulation. long non-coding rnas act as co-factors to modify the activity of transcriptional factor. for example, the ncna evf2 is transcribed ...

LONG NONCODING RNAS: FUNCTIONAL SURPRISES FROM THE RNA WORLD

Thu, 04 May 2017 16:10:00 GMT

abstract. most of the eukaryotic genome is transcribed, yielding a complex network of transcripts that includes tens of thousands of long noncoding ...

AN ATLAS OF HUMAN LONG NON-CODING RNAS WITH ACCURATE 5 ...

Tue, 02 May 2017 18:29:00 GMT

a, unsupervised clustering of cell types and traits based on the association of cell-type-enriched genes with trait-associated genes. all lncrnas and all ...

LNCRNADB - OFFICIAL SITE

Sat, 06 May 2017 22:42:00 GMT

the lncrnadb - database that provides comprehensive annotations of eukaryotic long non-coding rnas (lncrnas). updates: 23 nov 2015 : added carmen entry to lncrnadb ...

LONG NON-CODING RNAS: AN EMERGING POWERHOUSE IN THE BATTLE ...

Wed, 12 Apr 2017 07:04:00 GMT

long non-coding rnas (lncrnas) represent a class of non-protein coding transcripts longer than 200 nucleotides that have aptitude for regulating gene expression

WHAT ARE LNCRNAS? - EXIQON

Thu, 27 Apr 2017 09:16:00 GMT

what are lncrnas? advances in rna sequencing technologies have revealed the complexity of our genome. non-coding rnas make up the majority (98%) of the transcriptome ...

LONG NON-CODING RNAS - SPRINGER

Mon, 01 May 2017 00:08:00 GMT

protocol pages 119-134. stellaris ® rna fluorescence in situ hybridization for the simultaneous detection of immature and mature long noncoding rnas in adherent cells

LONG NON-CODING RNAS - METHODS AND PROTOCOLS | YI FENG ...

Sat, 06 May 2017 21:23:00 GMT

this volume assembles a broad spectrum of methods used in long non-coding rnas (lncrna) research, ranging from computational annotation of lncrna genes to

LONG NON-CODING RNAS GENE FAMILY | HUGO GENE NOMENCLATURE ...

Sat, 06 May 2017 12:19:00 GMT

this page lists long non-coding rna genes that encode a transcript with published evidence. links to the relevant publications can be accessed from the symbol report ...

KUNG JT, COLOGNORI D, LEE JT (2013) LONG NONCODING RNAS ...

Mon, 13 Feb 2017 21:49:00 GMT

moved permanently. the document has moved here.

NO LONGER JUNK: ROLE OF LONG NONCODING RNAS IN AUTISM RISK ...

Mon, 03 Mar 2014 23:55:00 GMT

long pieces of rna that do not code for protein have diverse and important roles in the cell and may contribute to autism risk, say nikolaos mellios and mriganka sur.

LONG NONCODING RNAS IN PATHOLOGICAL CARDIAC REMODELING ...

Wed, 18 Jan 2017 23:53:00 GMT

a novel long noncoding rna chaer acts as noncoding epigenetic regulator at the onset of cardiac hypertrophy and enables an improved understanding about the complex ...

NON-CODING RNAS - ENSEMBL GENOME BROWSER 88

Sat, 29 Apr 2017 19:44:00 GMT

non-coding rnas non-coding rna overview. non-coding rnas (ncrnas) are involved in many biological processes and are increasingly seen as important.

LONG NONCODING RNA | MCMANUS LAB

Sat, 29 Apr 2017 22:07:00 GMT

lncrnas are a heterogenous group of transcripts with no defined set of partner rnas or proteins, please refer to the mechanism of action section above for some ...

LONG NONCODING RNAS - 1ST EDITION - ELSEVIER

Mon, 01 May 2017 15:31:00 GMT

long noncoding rnas: basic science to disease biology provides an overview of the state-of-the-art methods in the field that have created an understanding of the ...

NON-CODING RNA | WHAT IS EPIGENETICS?

Sat, 06 May 2017 13:23:00 GMT

a non-coding rna (ncrna) is a functional rna molecule that is transcribed from dna but not translated into proteins. epigenetic related ncrnas include mirna, sirna ...

LONG NONCODING RNAS IN CARDIOVASCULAR DISEASES ...

Wed, 11 Feb 2015 23:53:00 GMT

in recent year, increasing evidence suggests that noncoding rnas play important roles in the regulation of tissue homeostasis and pathophysiological conditions.

NEW INSIGHTS INTO LONG NONCODING RNAS - MASSGENOMICS

Thu, 02 Mar 2017 23:59:00 GMT

as long-time readers of massgenomics probably know, i'm fascinated by studies that interrogate functional elements of the human genome. the encode project is ...

LONG NONCODING RNAS IN CANCER: FROM FUNCTION TO TRANSLATION

Sun, 23 Apr 2017 00:46:00 GMT

review long noncoding rnas in cancer: from function to translation anirban 1,2,3,4,5, sahu,1,2,6 udit singhal,1,3,6 and arul m. chinnaiyan * while our understanding ...

STUDY: MOST LONG NONCODING RNAS LIKELY FUNCTIONAL | THE ...

Wed, 01 Mar 2017 23:53:00 GMT

“there is strong debate in the scientific community on whether the thousands of long non-coding rnas generated from our genomes are functional or simply byproducts ...

ENVIRONMENTAL HEALTH AND LONG NON-CODING RNAS | SPRINGERLINK

Thu, 26 May 2016 23:54:00 GMT

lncrnas are a heterogeneous class of rnas, varying in nucleotide length (200 nucleotides to over 100 kilobases), cellular location (nucleus, cytoplasm, or both), and ...

LONG NONCODING RNAS: FROM IDENTIFICATION TO FUNCTIONS AND ...

Wed, 28 Jan 2015 23:56:00 GMT

long noncoding rnas: from identification to functions and mechanisms oskar marín-béjar, maite huarte center for applied medical research (cima), department ...

LONG NON-CODING RNAS – METHODS AND PROTOCOLS | LNCRNA BLOG

Sun, 30 Apr 2017 04:55:00 GMT

long noncoding rna – a crosslink in biological regulatory network; the function and clinical implications of long non-coding rnas in melanoma

LONG NONCODING RNAS IN CANCER PATHWAYS: CANCER CELL

Sat, 06 May 2017 10:17:00 GMT

genome-wide cancer mutation analyses are revealing an extensive landscape of functional mutations within the noncoding genome, with profound effects on the expression ...

LONG NONCODING RNAS: CLARITY OR CONFUSION? | GEN

Mon, 20 Feb 2017 23:56:00 GMT

advanced high-throughput analyses of mammalian transcriptomes have provided a greatly expanded view of genome complexity. these analyses, most experts agree, confirm ...

LONG NONCODING RNAS-RELATED DISEASES, CANCERS, AND DRUGS

Sun, 05 Mar 2017 23:55:00 GMT

abstract. long noncoding rna (lncrna) function is described in terms of related gene expressions, diseases, and cancers as well as their polymorphisms.

LONG NON-CODING RNAS: EVOLUTION OF NEW EPIGENETIC AND POST ...

Sun, 16 Apr 2017 02:34:00 GMT

events long non-coding rnas: evolution of new epigenetic and post-transcriptional functions event register for this event. request an invitation

LONG NON-CODING RNAS IN CARDIAC REMODELING - FULLTEXT ...

Thu, 04 May 2017 00:47:00 GMT

cardiac remodeling occurs after stress to the heart, manifested as pathological processes, including hypertrophy and apoptosis of cardiomyocytes, dysfunction of ...