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**silent retroviral genomes: Topics by Science.gov**<https://www.science.gov/topicpages/s/silent+retroviral+genomes.html>

Jun 23, 2018 · The Effect of Life History on Retroviral Genome Invasions. PubMed Central. Kanda, Ravinder K.; Coulson, Tim. 2015-01-01. Endogenous retroviruses (ERV), or the remnants of past retroviral infections that are no longer active, are found in the genomes of most vertebrates, typically constituting approximately 10% of the genome. In some vertebrates, particularly in shorter-lived ...

[retrovirus human t-cell: Topics by Science.gov](#)

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### The endogenous retroviral locus ERVWE1 is a bona fide gene ...

<https://www.researchgate.net/publication/8890300...>

The endogenous retroviral locus **ERVWE1** is a bona fide **gene** involved in hominoid placental physiology  
March 2004 Proceedings of the National Academy of Sciences 101(6):1731-6

### Observing the Darkest Matter of the Genome: Expression of ...

<https://www.researchgate.net/publication/255585223...>

We found sequences homologous to retroviral pol genes in the cell-free cerebrospinal fluids (CSFs) of 10 of 35 (29%) individuals with **recent-onset schizophrenia** or schizoaffective disorder.

### The envelope glycoprotein of human endogenous retrovirus ...

<https://www.researchgate.net/publication/10832386...>

Human endogenous retrovirus type W (HERV-W) envelope **glycoprotein** (Env) has recently been reported to induce fusion in cells expressing the RD-114 and type D retrovirus receptor (RDR) and to serve ...

### Regulation of the syncytin-1 promoter in human astrocytes ...

<https://www.researchgate.net/publication/6544913...>

Syncytin-1 is the env glycoprotein of the **ERVWE1** component of the W family of human endogenous retroviruses (HERV), located on chromosome 7q21-22, in a candidate region for genetic susceptibility ...

Estimated Reading Time: 9 mins

### retrovirus human t-cell: Topics by Science.gov

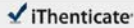
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Jan 01, 2018 · Jan 01, 2018 · A typical host has between 10(4) and 10(5) clones of HTLV-1-infected T lymphocytes, each clone distinguished by the genomic integration site of the single-copy HTLV-1 **provirus**. The HTLV-1 bZIP (HBZ) factor **gene** is constitutively expressed from the minus strand of the **provirus**, whereas plus-strand expression, required for viral propagation to ...

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**Name of Journal:** *World Journal of Psychiatry*

**Manuscript NO:** 67401

**Manuscript Type:** ORIGINAL ARTICLE

**Basic Study**

**CPEB1, a novel risk gene in Recent-Onset schizophrenia, contributes to mitochondrial complex I defect caused by a defective provirus ERVWE1**

ERVWE1 causes Col defect in schizophrenia

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CPEB1, a novel risk gene in recent-onset schizophrenia, contribute:



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### thymidine kinase locus: Topics by Science.gov

<https://www.science.gov/topicpages/t/thymidine+kinase+locus.html> ▾

Jun 14, 2018 - Mitochondrial thymidine kinase (TK2) catalyzes the phosphorylation of thymidine in mitochondria. Its function becomes essential for dTTP synthesis in noncycling cells, where cytosolic dTTP synthesis via R1/R2 ribonucleotide reductase and thymidine kinase 1 is turned down. Mutations in the nuclear gene for TK2 cause a fatal mtDNA depletion syndrome.

target locus modifications: Topics by Science.gov

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a2 mating-type locus: Topics by Science.gov

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### revealed clear evidence: Topics by Science.gov

<https://www.science.gov/topicpages/r/revealed+clear+evidence.html> ▾

Centre-surround inhibition is a general aspect of famous-person recognition: evidence from negative semantic priming from clearly visible primes. PubMed. Stone, Anna. 2012-05-01. A centre-surround attentional mechanism was proposed by Carr and Dagenbach (Journal of Experimental Psychology: Learning, Memory, and Cognition 16: 341-350, 1990) to account for their observations of negative semantic ...

### Observing the Darkest Matter of the Genome: Expression of ...

<https://www.researchgate.net/publication/255585223...>

All 14 early-onset cases (1943 to 1949) were in patients 11 to 45 years old in 1940; all but 2 late-onset cases (1952 to 1960) were in persons aged up to 10 years old in 1940.

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