

Expression of KLF15

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https://reactome.org

Introduction

Reactome is open-source, open access, manually curated and peer-reviewed pathway database. Pathway annotations are authored by expert biologists, in collaboration with Reactome editorial staff and cross-referenced to many bioinformatics databases. A system of evidence tracking ensures that all assertions are backed up by the primary literature. Reactome is used by clinicians, geneticists, genomics researchers, and molecular biologists to interpret the results of high-throughput experimental studies, by bioinformaticians seeking to develop novel algorithms for mining knowledge from genomic studies, and by systems biologists building predictive models of normal and disease variant pathways.

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Literature references

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Reactome database release: 88

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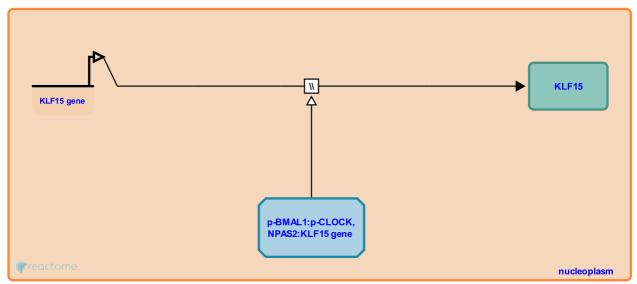
Expression of KLF15

Stable identifier: R-HSA-8878679

Type: omitted

Compartments: nucleoplasm

Inferred from: Expression of Klf15 (Mus musculus)



The KLF15 gene is transcribed to yield mRNA and the mRNA is translated to yield protein. Transcription of KLF15 exhibits a circadian rhythm due to regulation by BMAL1:CLOCK (inferred from mouse homologs).

Editions

2016-07-13	Authored, Edited	May, B.
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