

## POSTTRANSCRIPTIONAL CONTROL OF GENE EXPRESSION IN PLANTS%0A

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Post-transcriptional regulation is the control of gene expression at the RNA level, therefore between the transcription and the translation of the gene. It contributes substantially to gene expression regulation across human tissues.

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### **POST TRANSCRIPTIONAL CONTROL OF GENE EXPRESSION IN PLANTS**

Post-Transcriptional Control of Gene Expression in Plants Edited by Witold Filipowicz and Thomas Hahn Reprinted from Plant Molecular Biology, Vol. 32(1, 2), 1996

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### **Post Transcriptional Control of Gene Expression in Plants**

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### **Post Transcriptional Control of Gene Expression in Plants**

Post-transcriptional regulation is especially important for generating a fast response to environmental and intracellular signals. This book summarizes recent progress in the area of post-transcriptional regulation of gene expression in plants. 18 chapters of the book address problems of RNA processing and stability, regulation of translation, protein folding and degradation, as well as

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### **Post transcriptional Regulation of Gene Expression in**

The expression of nuclear genes is highly regulated at both transcriptional and post-transcriptional level. Post-transcriptional regulations of gene expression occur at the levels of pre-messenger RNA (mRNA) processing (capping, splicing, and polyadenylation), mRNA stability, and mRNA translation (Figure 1). Here we will review the evidences of these mechanisms of post-transcriptional regulation during abiotic stress response in plants.

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### **Post transcriptional control of gene expression a genome**

post-transcriptional regulation such as mRNA decay and translation is mediated by RNA-binding proteins that form ribonucleoprotein complexes with transcripts. There seems to be a high level of coordination and inter-dependence between the various steps of gene expression. Note that post-transcriptional gene expression is also regulated at other levels (e.g. mRNA processing, export and

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### **Posttranscriptional Controls Molecular Biology of the**

In principle, every step required for the process of gene expression could be controlled. Indeed, one can find examples of each type of regulation, although any one gene is likely to use only a few of them.

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### **Post transcriptional global regulation by CsrA in bacteria**

Global regulation allows bacteria to rapidly modulate the expression of a large variety of unrelated genes in response to environmental changes. Global regulators act at different levels of gene expression. This review focuses on CsrA, a post-transcriptional regulator that affects translation of its  
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RNA processing and stability --Splicing of precursors to messenger RNA in higher plants: mechanism, regulation and sub-nuclear organisation of the spliceosomal machinery --Plant mRNA 3'-end formation --Control of mRNA stability in higher plants --RNA as a target and an initiator of post-transcriptional gene silencing in transgenic plants --RNA structure and regulation of gene expression  
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### **Regulation of gene expression Wikipedia**

Regulation of gene expression by a hormone receptor Diagram showing at which stages in the DNA-mRNA-protein pathway expression can be controlled Regulation of gene expression includes a wide range of mechanisms that are used by cells to increase or decrease the production of specific gene products ( protein or RNA ), and is informally termed gene regulation .

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### **RNA Interference RNAi and Post transcriptional Gene**

RNA interference (RNAi) or post-transcriptional gene silencing (PTGS) is a phenomenon where dsRNA specifically blocks the expression of its homologous gene when injected into cells. This feature explores the history, mechanism and potential utility of RNAi.

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Post-Transcriptional Control of Gene Expression in Plants. Editors: Filipowicz, Witold, Hohn, Thomas (Eds.)

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### **Post transcriptional and post translational regulations of**

Post-transcriptional and post-translational regulations of drought and heat response in plants: a spider s web of mechanisms Davide Guerra , 1 Cristina Crosatti , 1 Hamid H. Khoshro , 2 Anna M. Mastrangelo , 3 Erica Mica , 1 and Elisabetta Mazzucotelli 1, \*

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