

REGULATORY MECHANISMS CONTROLLING GENE EXPRESSION RESPONSE ELEMENT

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Role of Chemically Induced Glutathione and Glutathione S-Transferase in Protecting Against 4-Hydroxy-2-Nonenal-Mediated Cytotoxicity in Vascular Smooth Muscle Cells. <i>Cardiovascular Toxicology</i> , 2003, 3, 165-178.	1.1	34
2	REGULATORY MECHANISMS CONTROLLING GENE EXPRESSION MEDIATED BY THE ANTIOXIDANT RESPONSE ELEMENT. <i>Annual Review of Pharmacology and Toxicology</i> , 2003, 43, 233-260.	4.2	1,127
3	Signaling events for metallothionein induction. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2003, 533, 211-226.	0.4	334
4	Positive and negative regulation of prostaglandin E2 biosynthesis in human colorectal carcinoma cells by cancer chemopreventive agents. <i>Biochemical Pharmacology</i> , 2003, 66, 51-61.	2.0	28
5	Expression of the murine glutathione S-transferase $\hat{\pm}$ 3 (GSTA3) subunit is markedly induced during adipocyte differentiation: activation of the GSTA3 gene promoter by the pro-adipogenic eicosanoid 15-deoxy- $\hat{\mu}$ 12,14-prostaglandin J2. <i>Biochemical and Biophysical Research Communications</i> , 2003, 312, 1226-1235.	1.0	44
6	Transcription factor Nrf2 activation by inorganic arsenic in cultured keratinocytes: involvement of hydrogen peroxide. <i>Experimental Cell Research</i> , 2003, 290, 234-245.	1.2	204
7	Distinct Cysteine Residues in Keap1 Are Required for Keap1-Dependent Ubiquitination of Nrf2 and for Stabilization of Nrf2 by Chemopreventive Agents and Oxidative Stress. <i>Molecular and Cellular Biology</i> , 2003, 23, 8137-8151.	1.1	1,241
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9	Conversion of sub-megasized DNA to desired structures using a novel <i>Bacillus subtilis</i> genome vector. <i>Nucleic Acids Research</i> , 2003, 31, 112e-112.	6.5	26
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11	Multiple cis-Elements Mediate the Transcriptional Activation of Human fra-1 by 12-O-Tetradecanoylphorbol-13-acetate in Bronchial Epithelial Cells. <i>Journal of Biological Chemistry</i> , 2003, 278, 47423-47433.	1.6	36
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13	Phorbol Ester-dependent Activation of Peroxiredoxin I Gene Expression via a Protein Kinase C, Ras, p38 Mitogen-activated Protein Kinase Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2003, 278, 45419-45434.	1.6	44
14	Transcriptional Regulation of the Heme Oxygenase-1 Gene Via the Stress Response Element Pathway. <i>Current Pharmaceutical Design</i> , 2003, 9, 2499-2511.	0.9	300
15	Identification of a novel Nrf2-regulated antioxidant response element (ARE) in the mouse NAD(P)H:quinone oxidoreductase 1 gene: reassessment of the ARE consensus sequence. <i>Biochemical Journal</i> , 2003, 374, 337-348.	1.7	427
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18	Role of Protein Phosphorylation in the Regulation of NF-E2-Related Factor 2 Activity. <i>Methods in Enzymology</i> , 2004, 378, 286-301.	0.4	16

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31	Compartmentation of Nrf-2 Redox Control: Regulation of Cytoplasmic Activation by Glutathione and DNA Binding by Thioredoxin-1. <i>Toxicological Sciences</i> , 2004, 82, 308-317.	1.4	143
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72	Glutathione depletion modulates gene expression in HepG2 cells via activation of protein kinase C alpha. <i>Toxicology</i> , 2005, 216, 168-180.	2.0	4

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