

Early Growth Response 3 (Egr3) Is Highly Over-Expressed but Not in Relapsing Prostate Cancer

PLoS ONE

8, e54096

DOI: [10.1371/journal.pone.0054096](https://doi.org/10.1371/journal.pone.0054096)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Vitamin K2, a Naturally Occurring Menaquinone, Exerts Therapeutic Effects on Both Hormone-Dependent and Hormone-Independent Prostate Cancer Cells. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-15.	1.2	28
2	Early Growth Response-2 Signaling Mediates Immunomodulatory Effects of Human Multipotential Stromal Cells. Stem Cells and Development, 2014, 23, 155-166.	2.1	14
3	High-Resolution Array CGH Analysis Identifies Regional Deletions and Amplifications of Chromosome 8 in Uveal Melanoma. , 2015, 56, 3460.		13
4	<sc>A</sc>rizona <sc>S</sc>tudy of <sc>A</sc>ging and <sc>N</sc>eurodegenerative <sc>D</sc>isorders and <sc>B</sc>rain and <sc>B</sc>ody <sc>D</sc>onation <sc>P</sc>rogram. Neuropathology, 2015, 35, 354-389.	1.2	336
5	Early Growth Response 3 regulates genes of inflammation and directly activates IL6 and IL8 expression in prostate cancer. British Journal of Cancer, 2015, 112, 755-764.	6.4	62
6	Microarray analysis of differentially expressed genes in ovarian and fallopian tube epithelium from riskâ€reducing salpingoâ€ophorectomies. Genes Chromosomes and Cancer, 2015, 54, 276-287.	2.8	4
7	CELF1 is a central node in post-transcriptional regulatory programmes underlying EMT. Nature Communications, 2016, 7, 13362.	12.8	53
8	Overexpression of the immediate-early genes Egr1, Egr2, and Egr3 in two strains of rodents susceptible to audiogenic seizures. Epilepsy and Behavior, 2017, 71, 226-237.	1.7	31
9	Early growth response 3 inhibits growth of hepatocellular carcinoma cells via upregulation of Fas ligand. International Journal of Oncology, 2017, 50, 805-814.	3.3	21
10	A subpopulation of cancer stem cells identifies radiographic characteristics in glioblastoma. Oncology Letters, 2017, 13, 1175-1182.	1.8	2
11	MiR-21 and miR-205 are induced in invasive cutaneous squamous cell carcinomas. Archives of Dermatological Research, 2017, 309, 133-139.	1.9	17
12	KSRP suppresses cell invasion and metastasis through miR-23a-mediated EGR3 mRNA degradation in non-small cell lung cancer. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2017, 1860, 1013-1024.	1.9	29
13	Active nuclear transcriptome analysis reveals inflammasome-dependent mechanism for early neutrophil response to Mycobacterium marinum. Scientific Reports, 2017, 7, 6505.	3.3	26
14	Involvement of microRNA-718, a new regulator of EGR3, in regulation of malignant phenotype of HCC cells. Journal of Zhejiang University: Science B, 2017, 18, 27-36.	2.8	22
15	Oncogenic Role of Secreted Engrailed Homeobox 2 (EN2) in Prostate Cancer. Journal of Clinical Medicine, 2019, 8, 1400.	2.4	16
16	Overexpressing miRâ€335 inhibits DU145 cell proliferation by targeting early growth response 3 in prostate cancer. International Journal of Oncology, 2019, 54, 1981-1994.	3.3	14
17	Quercetinâ€Resveratrol Combination for Prostate Cancer Management in TRAMP Mice. Cancers, 2020, 12, 2141.	3.7	26
18	Loss of EGR3 is an independent risk factor for metastatic progression in prostate cancer. Oncogene, 2020, 39, 5839-5854.	5.9	19

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19	Plumbaginâ€™Serum Albumin Interaction: Spectral, Electrochemical, Structureâ€™Binding Analysis, Antiproliferative and Cell Signaling Aspects with Implications for Anticancer Therapy. ChemMedChem, 2020, 15, 1338-1347.	3.2	5
20	Detecting qualitative changes in biological systems. Scientific Reports, 2020, 10, 8146.	3.3	5
21	Silencing of microRNA-210 inhibits the progression of liver cancer and hepatitis B virus-associated liver cancer via targeting EGR3. BMC Medical Genetics, 2020, 21, 48.	2.1	8
22	Genome-wide association analysis reveals regulation of at-risk loci by DNA methylation in prostate cancer. Asian Journal of Andrology, 2021, 23, 472.	1.6	1
23	A Risk Prediction Model for Breast Cancer Based on Immune Genes Related to Early Growth Response Proteins Family. Frontiers in Molecular Biosciences, 2020, 7, 616547.	3.5	1
24	Therapeutic targeting with DABILâ€™4 depletes myeloid suppressor cells in 4T1 tripleâ€™negative breast cancer model. Molecular Oncology, 2021, 15, 1330-1344.	4.6	15
25	Alteration of payload in extracellular vesicles by crosstalk with mesenchymal stem cells from different origin. Journal of Nanobiotechnology, 2021, 19, 148.	9.1	5
27	The NLR-related protein NWD1 is associated with prostate cancer and modulates androgen receptor signaling. Oncotarget, 2014, 5, 1666-1682.	1.8	25
28	FGF23 promotes prostate cancer progression. Oncotarget, 2015, 6, 17291-17301.	1.8	73
29	Expression and prognostic analyses of early growth response proteins (EGRs) in human breast carcinoma based on database analysis. PeerJ, 2019, 7, e8183.	2.0	5
30	Early Growth Response 3 (EGR3). , 2016, , 1-8.		0
31	Early Growth Response 3 (EGR3). , 2018, , 1477-1484.		0
35	Modern prostate cancer biomarkers. Prospects for EN2 in the prostate cancer diagnosis. Onkourologiya, 2020, 16, 165-173.	0.3	0
36	Defective quorum sensing of acute lymphoblastic leukemic cells: evidence of collective behavior of leukemic populations as semi-autonomous aberrant ecosystems. American Journal of Cancer Research, 2016, 6, 1177-230.	1.4	5
37	Streptolysin S induces pronounced calcium-ion influx-dependent expression of immediate early genes encoding transcription factors. Scientific Reports, 2023, 13, .	3.3	2
38	EGR3 and estrone are involved in the tamoxifen resistance and progression of breast cancer. Journal of Cancer Research and Clinical Oncology, 0, , .	2.5	0
39	Expression of Early Growth Response 3 in Skin Cancers. Applied Immunohistochemistry and Molecular Morphology, 2024, 32, 169-175.	1.2	0