

Bcl-2 is an inner mitochondrial membrane protein that

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Translocations, master genes, and differences between the origins of acute and chronic leukemias. <i>Cell</i> , 1991, 67, 641-644.	13.5	281
2	Mechanisms and Functions of Cell Death. <i>Annual Review of Cell Biology</i> , 1991, 7, 663-698.	26.0	1,941
3	Chromosome aberrations and cancer. <i>Science</i> , 1991, 254, 1153-1160.	6.0	552
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5	Mitochondrial protein p26 BCL2 reduces growth factor requirements of NIH3T3 fibroblasts*1. <i>Experimental Cell Research</i> , 1991, 195, 277-283.	1.2	33
6	Programmed cell death: Apoptosis and oncogenesis. <i>Cell</i> , 1991, 65, 1097-1098.	13.5	841
7	Induction of bcl-2 expression by epstein-barr virus latent membrane protein 1 protects infected B cells from programmed cell death. <i>Cell</i> , 1991, 65, 1107-1115.	13.5	1,219
8	bcl-2 inhibits multiple forms of apoptosis but not negative selection in thymocytes. <i>Cell</i> , 1991, 67, 879-888.	13.5	1,210
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1900	Phosphatidylinositol and PI-4-monophosphate recover amyloid β protein-induced inhibition of Cl^- -ATPase activity. <i>Life Sciences</i> , 2002, 72, 455-463.	2.0	10
1901	Protective effects of estradiol against amyloid β protein-induced inhibition of neuronal Cl^- -ATPase activity. <i>Neuropharmacology</i> , 2002, 43, 1297-1304.	2.0	15
1902	In vivo expression of p53 and Bcl-2 and their role in programmed cell death in premalignant and malignant lung lesions. <i>Lung Cancer</i> , 2002, 35, 155-163.	0.9	10
1903	Telomerase activity and Bcl-2 expression in human breast cancer. <i>European Journal of Surgical Oncology</i> , 2002, 28, 14-18.	0.5	8
1904	Prognostic value of immunohistochemical expressions of p53, HER-2/neu, and bcl-2 in stage I non-small-cell lung cancer. <i>Human Pathology</i> , 2002, 33, 105-110.	1.1	88
1905	VEGF upregulates BCL-2 expression and is associated with decreased apoptosis in neuroblastoma cells. <i>Journal of Pediatric Surgery</i> , 2002, 37, 467-471.	0.8	47
1906	Use of mutant mice in photoimmunological and photocarcinogenic investigations. <i>Methods</i> , 2002, 28, 130-137.	1.9	8
1907	Bcl-2 has differing effects on the sensitivity of breast cancer cells depending on the antineoplastic drug used. <i>European Journal of Cancer</i> , 2002, 38, 2455-2462.	1.3	32
1908	JunB and Bcl-2 overexpression results in protection against cell death of nigral neurons following axotomy. <i>Molecular Brain Research</i> , 2002, 104, 194-202.	2.5	21
1909	A role for calcium in Bcl-2 action?. <i>Biochimie</i> , 2002, 84, 195-201.	1.3	46
1910	Asiatic acid, a triterpene, induces apoptosis through intracellular Ca^{2+} release and enhanced expression of p53 in HepG2 human hepatoma cells. <i>Cancer Letters</i> , 2002, 186, 83-91.	3.2	118
1911	Investigation of acute lead poisoning on apoptosis in rat hippocampus in vivo. <i>Neuroscience Letters</i> , 2002, 329, 45-48.	1.0	92
1912	Gene Therapy of Lymphoma. <i>Journal of Hematotherapy and Stem Cell Research</i> , 2002, 11, 457-467.	1.8	10
1913	Apoptosis regulating genes, bcl-2 and bax, and human telomerase reverse transcriptase messenger RNA expression in adrenal tumors: Possible diagnostic and prognostic importance. <i>Surgery</i> , 2002, 132, 1021-1027.	1.0	15
1914	Cellular and molecular mechanisms responsible for progression of Barrett's metaplasia to esophageal carcinoma. <i>Gastroenterology Clinics of North America</i> , 2002, 31, 461-479.	1.0	26
1915	Regulators of apoptosis as anticancer targets. <i>Hematology/Oncology Clinics of North America</i> , 2002, 16, 1255-1267.	0.9	14
1916	Rapid Detection of IgH/BCL2 Rearrangement in Follicular Lymphoma by Interphase Fluorescence in Situ Hybridization with Bacterial Artificial Chromosome Probes. <i>Journal of Molecular Diagnostics</i> , 2002, 4, 144-149.	1.2	28

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1918	Proteasomal Degradation of Human Peptidyl Prolyl Isomerase Pin1-pointing Phospho Bcl2 toward Dephosphorylation. <i>Neoplasia</i> , 2002, 4, 218-227.	2.3	36
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1920	Effects of microinjection of synthetic Bcl-2 domain peptides on apoptosis of renal tubular epithelial cells. <i>American Journal of Physiology - Renal Physiology</i> , 2002, 283, F190-F196.	1.3	17
1921	Determination of Biological Parameters on Fine-Needle Aspirates from Non-Small Cell Lung Cancer. , 2003, 75, 405-420.		0
1922	Molecular Characterization of the Proapoptotic Protein Bax. , 2002, , 001-020.		2
1923	The ATP Switch in Apoptosis. , 2002, , 265-277.		0
1924	HSV Amplicon Vectors in Neuronal Apoptosis Studies. , 2002, , 061-082.		0
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1927	Bcl-2 family-mediated apoptotic effects of 3,3'-diindolylmethane (DIM) in human breast cancer cells. <i>Biochemical Pharmacology</i> , 2002, 63, 1085-1097.	2.0	233
1928	Induction of cytochrome c-mediated apoptosis by amyloid β 25-35 requires functional mitochondria. <i>Brain Research</i> , 2002, 931, 117-125.	1.1	102
1929	Nitric oxide-mediated expression of Bax protein and DNA fragmentation during hypoxia in neuronal nuclei from newborn piglets. <i>Brain Research</i> , 2002, 954, 60-67.	1.1	57
1930	Induction of apoptosis by penta-acetyl geniposide in rat C6 glioma cells. <i>Chemico-Biological Interactions</i> , 2002, 141, 243-257.	1.7	19
1931	Coexpression of neural cell adhesion molecules and bcl-2 in intrahepatic cholangiocarcinoma originated from viral hepatitis: Relationship to atypical reactive bile ductule. <i>Pathology International</i> , 2002, 52, 300-306.	0.6	22
1932	Tumor progression: a brief historical perspective. <i>Seminars in Cancer Biology</i> , 2002, 12, 261-266.	4.3	115
1933	Possible involvement of glutathione and p53 in trichloroethylene- and perchloroethylene-induced lipid peroxidation and apoptosis in human lung cancer cells. <i>Free Radical Biology and Medicine</i> , 2002, 33, 464-472.	1.3	23
1934	Manganese-induced apoptosis in PC12 cells. <i>Neurotoxicology and Teratology</i> , 2002, 24, 639-653.	1.2	105

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1936	Apoptosis and its correlation with proliferative activity in rectal cancer. <i>Journal of Surgical Oncology</i> , 2002, 79, 236-242.	0.8	13
1937	Comparative immunohistochemical studies of bcl-2 and p53 proteins in benign and malignant ovarian endometriotic cysts. <i>Cancer</i> , 2002, 94, 2935-2940.	2.0	87
1938	The expression of the apoptosis-suppressive gene bcl-2 in the tissue of colon carcinoma. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2002, 22, 218-220.	1.0	0
1939	Induction of apoptosis and CD10/neutral endopeptidase expression by jaspamide in HL-60 line cells. <i>Cellular and Molecular Life Sciences</i> , 2002, 59, 1377-1387.	2.4	50
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1941	Chemotherapeutic agents enhance TRAIL-induced apoptosis in prostate cancer cells. <i>Cancer Chemotherapy and Pharmacology</i> , 2002, 50, 46-52.	1.1	65
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1944	Studies of normal and neoplastic lymphocytes. A personal history. <i>Immunological Reviews</i> , 2002, 185, 220-226.	2.8	3
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1949	Inflammation is associated with progression of actinic keratoses to squamous cell carcinomas in humans. <i>British Journal of Dermatology</i> , 2002, 146, 810-815.	1.4	107
1950	Intestinal adaptation in short bowel syndrome. <i>ANZ Journal of Surgery</i> , 2002, 72, 229-236.	0.3	44
1951	Apoptosis-related proteins in the testes of infertile men with varicocele. <i>BJU International</i> , 2002, 89, 905-909.	1.3	37
1952	Inhibition of Drug-Induced Apoptosis by Survival Factors in PC12 Cells. <i>Journal of Neurochemistry</i> , 1995, 64, 1054-1063.	2.1	74

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1954	Evidence that Glyceraldehyde-3-Phosphate Dehydrogenase Is Involved in Age-Induced Apoptosis in Mature Cerebellar Neurons in Culture. <i>Journal of Neurochemistry</i> , 1996, 66, 928-935.	2.1	181
1955	Regulation of Bcl-2 Protein Expression in Human Neuroblastoma SH-SY5Y Cells: Positive and Negative Effects of Protein Kinases C and A, Respectively. <i>Journal of Neurochemistry</i> , 1996, 67, 131-137.	2.1	75
1956	Apoptosis Induced by Differentiation or Serum Deprivation in an Immortalized Central Nervous System Neuronal Cell Line. <i>Journal of Neurochemistry</i> , 2002, 67, 1908-1920.	2.1	55
1957	Retinoic Acid Induces Apoptosis in PC12 Cells Independent of Neurotrophic Factors. <i>Journal of Neurochemistry</i> , 2002, 68, 1424-1435.	2.1	17
1958	Enhanced Oxidative Stress and Altered Antioxidants in Brains of Bcl-2-Deficient Mice. <i>Journal of Neurochemistry</i> , 1998, 71, 741-748.	2.1	125
1959	Activation of JNK Pathway and Induction of Apoptosis by Manganese in PC12 Cells. <i>Journal of Neurochemistry</i> , 2002, 71, 1607-1615.	2.1	87
1960	Increased Bcl-2 and Reduced Bax Expression in Infected Macrophages in Slowly Progressive Primary Murine Mycobacterium tuberculosis Infection. <i>Scandinavian Journal of Immunology</i> , 2002, 56, 383-391.	1.3	50
1961	Apoptosis and cell proliferation in the development of gastric carcinomas: Associations with c-myc and p53 protein expression. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2002, 17, 966-972.	1.4	28
1962	Dysregulation of apoptosis genes in hematopoietic malignancies. <i>Oncogene</i> , 2002, 21, 3459-3474.	2.6	144
1963	NF- κ B activates Bcl-2 expression in t(14;18) lymphoma cells. <i>Oncogene</i> , 2002, 21, 3898-3908.	2.6	174
1964	Inhibition of Human Cell Apoptosis by Silkworm Hemolymph. <i>Biotechnology Progress</i> , 2002, 18, 874-878.	1.3	64
1965	The sunburn cell revisited: an update on mechanistic aspects. <i>Photochemical and Photobiological Sciences</i> , 2002, 1, 365-377.	1.6	51
1966	Expression of bcl-2 oncoprotein in cases of acute and chronic viral hepatitis type B and type C: a clinicopathologic study. <i>Digestive Diseases and Sciences</i> , 2002, 47, 1618-1624.	1.1	11
1967	Yeast as a Model to Study Apoptosis?. <i>Bioscience Reports</i> , 2002, 22, 59-79.	1.1	30
1968	Cellular longevity: role of apoptosis and replicative senescence. <i>Biogerontology</i> , 2002, 3, 195-206.	2.0	43
1969	Effect of BCL-2 down-regulation on cellular life span. <i>Biogerontology</i> , 2002, 3, 291-300.	2.0	10
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1972	Growth hormone inhibits apoptosis in in vitro produced bovine embryos. <i>Molecular Reproduction and Development</i> , 2002, 61, 180-186.	1.0	55
1973	Expression Pattern of Apoptotic Markers in Vestibular Schwannomas. <i>Pathology Research and Practice</i> , 2002, 198, 813-819.	1.0	13
1974	Cell death, Bcl-2, Bax, and the cerebellum. <i>Cerebellum</i> , 2002, 1, 277-287.	1.4	47
1975	Histopathological Study of Intraductal Papillary Mucinous Tumor of the Pancreas: Special Reference to the Roles of Survivin and p53 in Tumorigenesis of IPMT. <i>International Journal of Gastrointestinal Cancer</i> , 2003, 32, 73-82.	0.4	18
1976	The retina as a novel in vivo model for studying the role of molecules of the Bcl-2 family in relation to MPTP neurotoxicity. <i>Neurochemical Research</i> , 2003, 28, 805-814.	1.6	21
1977	NOBEL LECTURE: Worms, Life and Death. <i>Bioscience Reports</i> , 2003, 23, 239-303.	1.1	72
1978	Differential regulation of cell survival by CD40. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2003, 8, 45-53.	2.2	48
1979	Synthesis of Radiometal-Labeled and Fluorescent Cell-Permeating Peptide ⁶⁴ PNA Conjugates for Targeting the bcl-2 Proto-oncogene. <i>Bioconjugate Chemistry</i> , 2003, 14, 1083-1095.	1.8	47
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1981	Anti-apoptosis engineering. <i>Biotechnology and Bioprocess Engineering</i> , 2003, 8, 76-82.	1.4	45
1982	Theophylline treatment may adversely affect the anoxia-induced erythropoietic response without suppressing erythropoietin production. <i>European Journal of Clinical Pharmacology</i> , 2003, 59, 379-383.	0.8	18
1983	Prognostic significance of Bcl-2 and p53 expression in gastric cancer. <i>International Journal of Colorectal Disease</i> , 2003, 18, 518-525.	1.0	37
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1985	Cytogenetic evolution of follicular lymphoma. <i>Seminars in Cancer Biology</i> , 2003, 13, 183-190.	4.3	32
1986	Minimal residual disease (MRD) in follicular lymphoma in the era of immunotherapy with rituximab. <i>Seminars in Cancer Biology</i> , 2003, 13, 223-231.	4.3	13
1987	Repeated addition of insulin for dynamic control of apoptosis in serum-free culture of Chinese hamster ovary cells. <i>Journal of Bioscience and Bioengineering</i> , 2003, 96, 59-64.	1.1	10
1988	Immunohistochemical analysis for histopathological subtypes in pediatric medulloblastomas. <i>Pathology International</i> , 2003, 53, 67-73.	0.6	11

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1992	Down-regulation of transcription of the proapoptotic gene BNip3 in cultured astrocytes by murine coronavirus infection. <i>Virology</i> , 2003, 316, 104-115.	1.1	14
1993	Raf kinases in lung tumor development. <i>Advances in Enzyme Regulation</i> , 2003, 43, 183-195.	2.9	18
1994	Regulation of apoptosis by Bcl-2 family proteins. <i>Journal of Cellular and Molecular Medicine</i> , 2003, 7, 249-257.	1.6	399
1995	Using CTLL-2 and CTLL-2bcl2 cells to avoid interference by apoptosis in the in vitro micronucleus test. <i>Environmental and Molecular Mutagenesis</i> , 2003, 41, 14-27.	0.9	30
1996	Expression of bcl-2 protein is associated with shorter survival in nonsmall cell lung carcinoma. <i>Cancer</i> , 2003, 98, 135-143.	2.0	12
1997	BCL-2/JH translocation in peripheral blood lymphocytes of unexposed individuals: Lack of seasonal variations in frequency and molecular features. <i>International Journal of Cancer</i> , 2003, 104, 695-698.	2.3	17
1998	Anti-apoptotic defense of bcl-2 gene against hydroperoxide-induced cytotoxicity together with suppressed lipid peroxidation, enhanced ascorbate uptake, and upregulated Bcl-2 protein. <i>Journal of Cellular Biochemistry</i> , 2003, 89, 321-334.	1.2	30
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2000	Pro-apoptotic activity of transiently expressed BCL-2 occurs independent of BAX and BAK. <i>Journal of Cellular Biochemistry</i> , 2003, 89, 1102-1114.	1.2	33
2001	Bcl-2 prevents hypoxia/reoxygenation-induced cell death through suppressed generation of reactive oxygen species and upregulation of Bcl-2 proteins. <i>Journal of Cellular Biochemistry</i> , 2003, 90, 914-924.	1.2	19
2002	Apoptosis in primary lymphoid organs with aging. <i>Microscopy Research and Technique</i> , 2003, 62, 524-539.	1.2	27
2003	Case of acute lymphoblastic leukemia presenting with t(14;18)/BCL2, t(8;14)/cMYC, and t(1;2)/FCGR2B. <i>American Journal of Hematology</i> , 2003, 74, 112-118.	2.0	9
2004	Worms, Life, and Death (Nobel Lecture). <i>ChemBioChem</i> , 2003, 4, 697-711.	1.3	164
2005	Changes in apoptosis during the development of colorectal cancer: a systematic review of the literature. <i>Critical Reviews in Oncology/Hematology</i> , 2003, 45, 37-53.	2.0	66
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2008	<i>Mycobacterium tuberculosis</i> Virulence Correlates with Mitochondrial Cytochrome c Release in Infected Macrophages. <i>Scandinavian Journal of Immunology</i> , 2003, 58, 419-427.	1.3	34
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2011	Mcl-1 Antisense Therapy Chemosensitizes Human Melanoma in a SCID Mouse Xenotransplantation Model. <i>Journal of Investigative Dermatology</i> , 2003, 120, 1081-1086.	0.3	89
2012	Loss of Bcl-2 expression in Barrett's dysplasia and adenocarcinoma is associated with tumor progression and worse survival but not with response to neoadjuvant chemoradiation. <i>Ecological Management and Restoration</i> , 2003, 16, 17-23.	0.2	41
2013	Follicular lymphoma lacking the t(14;18)(q32;q21): identification of two disease subtypes. <i>British Journal of Haematology</i> , 2003, 120, 424-433.	1.2	118
2014	BH3-domain mimetic compound BH3-2 induces rapid damage to the inner mitochondrial membrane prior to the cytochrome c release from mitochondria. <i>British Journal of Haematology</i> , 2003, 121, 332-340.	1.2	25
2015	Apoptosis of terminal hypertrophic chondrocytes in an in vitro model of endochondral ossification. <i>Journal of Pathology</i> , 2003, 201, 496-503.	2.1	32
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2017	Perinatal development of the rat kidney: Apoptosis and epidermal growth factor. <i>Congenital Anomalies (discontinued)</i> , 2003, 43, 161-167.	0.3	7
2018	Evodiamine, a constituent of <i>Evodiae Fructus</i> , induces anti-proliferating effects in tumor cells. <i>Cancer Science</i> , 2003, 94, 92-98.	1.7	119
2019	Predictive value of expression of P53, Bcl-2 and lung resistance-related protein for response to chemotherapy in non-small cell lung cancers. <i>Cancer Science</i> , 2003, 94, 394-399.	1.7	62
2020	Variability in immunophenotype in diffuse large B-cell lymphoma and its clinical relevance. <i>Histopathology</i> , 2003, 43, 509-528.	1.6	73
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2028	Inherent calcineurin inhibitor FKBP38 targets Bcl-2 to mitochondria and inhibits apoptosis. <i>Nature Cell Biology</i> , 2003, 5, 28-37.	4.6	279
2029	Apoptosis in the development and maintenance of the immune system. <i>Nature Immunology</i> , 2003, 4, 410-415.	7.0	438
2030	The complementary roles of deletion and regulation in transplantation tolerance. <i>Nature Reviews Immunology</i> , 2003, 3, 147-158.	10.6	221
2031	Cellular and molecular mechanisms responsible for progression of Barrett's metaplasia to esophageal carcinoma. <i>Hematology/Oncology Clinics of North America</i> , 2003, 17, 453-470.	0.9	2
2032	Mdm2: A Regulator of Cell Growth and Death. <i>Advances in Cancer Research</i> , 2003, 89, 1-34.	1.9	52
2033	Effects of uraemia and haemodialysis on neutrophil apoptosis and expression of apoptosis-related proteins. <i>Nephrology Dialysis Transplantation</i> , 2003, 18, 2582-2588.	0.4	37
2034	Primary Follicular Lymphoma of the Small Intestine. <i>American Journal of Pathology</i> , 2003, 162, 105-113.	1.9	96
2035	Role of Ca ²⁺ -activated Cl ⁻ channels in the mechanism of apoptosis induced by cyclosporin A in a human hepatoma cell line. <i>Biochemical and Biophysical Research Communications</i> , 2003, 309, 291-297.	1.0	20
2036	Cell cycle- and activation-dependent regulation of cyclosporin A-induced T cell apoptosis. <i>Biochemical and Biophysical Research Communications</i> , 2003, 310, 347-354.	1.0	21
2037	Bcl-2 and bax expression in advanced non-small cell lung cancer: lack of correlation with chemotherapy response or survival in patients treated with docetaxel plus vinorelbine. <i>Lung Cancer</i> , 2003, 39, 139-143.	0.9	33
2038	Antisense therapy for cancer. <i>European Journal of Cancer, Supplement</i> , 2003, 1, 19-27.	2.2	2
2039	BCL-2 and BAX expression and cell proliferation, after partial hepatectomy with and without ischemia, on cholestatic liver in rats: an experimental study. <i>Journal of Surgical Research</i> , 2003, 110, 399-408.	0.8	17
2040	Hydrogen peroxide-dependent declines in Bcl-2 induces apoptosis in hypoxic liver. <i>Journal of Surgical Research</i> , 2003, 110, 211-216.	0.8	9
2041	Identification of chromosomal copy number changes associated with transformation of follicular lymphoma to diffuse large B-cell lymphoma. <i>Human Pathology</i> , 2003, 34, 915-923.	1.1	28
2042	Human papillomavirus infection in actinic keratosis and bowen's disease: comparative study with expression of cell-cycle regulatory proteins p21waf1/cip1, p53, pcna, ki-67, and bcl-2 in positive and negative lesions. <i>Human Pathology</i> , 2003, 34, 886-892.	1.1	48

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2045	Cyclosporin A reduces delayed motor neuron death after spinal cord ischemia in rabbits. Annals of Thoracic Surgery, 2003, 75, 1294-1299.	0.7	15
2046	Expression and subcellular distribution of Bcl-2 and BAX proteins in serum-starved human keratinocytes and mouth carcinoma epidermoid cultures. Life Sciences, 2003, 73, 2865-2872.	2.0	8
2047	Ovarian steroids reduce apoptosis induced by trophic insufficiency in nerve growth factor-differentiated pc12 cells and axotomized rat facial motoneurons. Neuroscience, 2003, 118, 741-754.	1.1	30
2048	Differential expression of Bcl-2 and bax may enhance neuroblastoma survival. Journal of Pediatric Surgery, 2003, 38, 486-491.	0.8	14
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