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In vitro protein kinase C phosphorylation sites of placental lipocortin

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#	Paper	IF	Citations
76	Further characterization of four lipocortins from human peripheral blood mononuclear cells. <i>Journal of Cellular Biochemistry</i> , 1989 , 40, 361-70	4.7	31
75	Prostaglandins and growth factors in the endometrium. <i>Baillieres Clinical Obstetrics and Gynaecology</i> , 1989 , 3, 249-70		15
74	Two lipocortin-like proteins, endonexin II and anchorin CII, may be alternate splices of the same gene. <i>Trends in Biochemical Sciences</i> , 1989 , 14, 48-50	10.3	36
73	Lack of phosphorylation of lipocortin I in A431 epidermoid carcinoma cells treated with phorbol esters. <i>Biochemical and Biophysical Research Communications</i> , 1989 , 160, 474-9	3.4	10
72	Expression of the cDNA encoding lipocortin-like 39 kDa protein of guinea pig neutrophils in yeast. Purification and biological characterization. <i>FEBS Letters</i> , 1989 , 255, 231-6	3.8	10
71	Identification of four lipocortin proteins and phosphorylation of lipocortin I by protein kinase C in cytosols of porcine thyroid cell cultures. <i>FEBS Letters</i> , 1989 , 258, 346-50	3.8	20
70	Biological relevance of lipocortins and related proteins as inhibitors of phospholipase A2. <i>Biochemical Pharmacology</i> , 1989 , 38, 3645-51	6	89
69	Tumor promoter-dependent phosphorylation of a Triton X-100 extractable form of lipocortin I in T51B rat liver cells. <i>Experimental Cell Research</i> , 1989 , 184, 287-96	4.2	12
68	Angiogenin stimulates endothelial cell prostacyclin secretion by activation of phospholipase A2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1989 , 86, 1573-7	11.5	85
67	Annexin 1 is secreted by the human prostate. <i>Biochemical Society Transactions</i> , 1990 , 18, 1104-6	5.1	18
66	Tyrosine kinase substrate annexin II (p36)--biochemical characterization and conservation among species. <i>Biochemical Society Transactions</i> , 1990 , 18, 1106-8	5.1	7
65	Structural analysis of p36, a Ca ²⁺ /lipid-binding protein of the annexin family, by proteolysis and chemical fragmentation. <i>FEBS Journal</i> , 1990 , 188, 1-7		22
64	Expression of annexins as a function of cellular growth state. <i>Journal of Cell Biology</i> , 1990 , 111, 229-38	7.3	152
63	Effects of phorbol ester on phospholipid metabolism. <i>Progress in Lipid Research</i> , 1990 , 29, 141-66	14.3	62
62	Simultaneous phosphorylation of three human calpactins by kinase C. <i>Biochemistry and Cell Biology</i> , 1991 , 69, 163-9	3.6	10
61	Inhibition of 12-O-tetradecanoyl phorbol-13-acetate promoted tumorigenesis by cepharanthine, a biscochlorine alkaloid, in relation to the inhibitory effect on protein kinase C. <i>Biochemical Pharmacology</i> , 1991 , 41, 71-8	6	18
60	The mechanisms of action of progesterone and the anti-progestin ZK 98734 on PGF ₂ alpha synthesis by early human decidua. <i>Prostaglandins</i> , 1991 , 41, 433-50		6

59	The 38 kDa Ca ²⁺ /membrane-binding protein of pig granulocytes needs a high Ca ²⁺ concentration to be phosphorylated by protein kinase C. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1991 , 1091, 81-6	4.9	3
58	Protein kinase phosphorylation site sequences and consensus specificity motifs: tabulations. <i>Methods in Enzymology</i> , 1991 , 200, 62-81	1.7	879
57	Lipocortin I (annexin I) is preferentially localized on the plasma membrane in keratinocytes of psoriatic lesional epidermis as shown by immunofluorescence microscopy. <i>Journal of Investigative Dermatology</i> , 1991 , 97, 1032-8	4.3	20
56	Phosphorylation of aortic plasma membranes by protein kinase C. <i>Molecular and Cellular Biochemistry</i> , 1991 , 106, 171-80	4.2	4
55	Annexins: calcium-binding proteins of multi-functional importance?. <i>Medical Microbiology and Immunology</i> , 1991 , 180, 109-26	4	48
54	Variation in apparent serum digitalis-like factor levels with different digoxin antibodies. The "immunochemical fingerprint". <i>American Journal of Hypertension</i> , 1991 , 4, 795-801	2.3	23
53	Membrane-specific association of annexin I and annexin II in anterior pituitary cells. <i>Endocrinology</i> , 1991 , 128, 96-102	4.8	18
52	The annexins and exocytosis. <i>Science</i> , 1992 , 258, 924-31	33.3	530
51	Inhibition of protein kinase C by annexin V. <i>Biochemistry</i> , 1992 , 31, 1886-91	3.2	145
50	N-terminal peptide fragments of lipocortin-1 inhibit A549 cell growth and block EGF-induced stimulation of proliferation. <i>International Journal of Cancer</i> , 1993 , 54, 153-8	7.5	44
49	Differential expression of annexins I and II in normal and malignant human mammary epithelial cells. <i>Differentiation</i> , 1993 , 52, 229-37	3.5	42
48	Protein kinase C-dependent phosphorylation of annexins I and II in mesangial cells. <i>Biochemical Journal</i> , 1993 , 292 (Pt 1), 63-8	3.8	31
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46	Regulation of annexin I-dependent aggregation of phospholipid vesicles by protein kinase C. <i>Biochemical Journal</i> , 1993 , 294 (Pt 3), 801-7	3.8	28
45	Annexins: the problem of assessing the biological role for a gene family of multifunctional calcium- and phospholipid-binding proteins. <i>BBA - Biomembranes</i> , 1994 , 1197, 63-93		853
44	Lipocortin I is not accessible for protein kinase C bound to the cytoplasmic surface of the plasma membrane in streptolysin-O-permeabilized pig granulocytes. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1994 , 1220, 315-22	4.9	2
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41	Purification and characterization of a novel calcium-binding protein, S100C, from porcine heart. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1994 , 1223, 348-53	4.9	49
40	Divergent structure of the human synexin (annexin VII) gene and assignment to chromosome 10. <i>Biochemistry</i> , 1994 , 33, 6888-901	3.2	24
39	Role of the amino-terminal domain in regulating interactions of annexin I with membranes: effects of amino-terminal truncation and mutagenesis of the phosphorylation sites. <i>Biochemistry</i> , 1994 , 33, 275-82	3.2	73
38	Ca ²⁺ concentration during binding determines the manner in which annexin V binds to membranes. <i>Biochemical Journal</i> , 1995 , 308 (Pt 2), 591-8	3.8	58
37	Inhibitory Effect of Annexin V on Protein Kinase C Activity in Mesangial Cell Lysates. <i>FEBS Journal</i> , 1995 , 232, 865-872		2
36	Annexin II tetramer: structure and function. <i>Molecular and Cellular Biochemistry</i> , 1995 , 149-150, 301-22	4.2	218
35	Translocation of lipocortin (annexin) 1 to the membrane of U937 cells induced by phorbol ester, but not by dexamethasone. <i>British Journal of Pharmacology</i> , 1996 , 117, 1780-4	8.6	10
34	Detection and localization of synexin (Annexin VII) in <i>Xenopus</i> adult and embryonic tissues using an antibody to the <i>Xenopus</i> N-terminal PGQM repeat domain. <i>Experimental Cell Research</i> , 1996 , 229, 14-9	4.2	5
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32	Localization of annexin I (lipocortin I, p35) mRNA in normal and diseased human skin by in situ hybridization. <i>Archives of Dermatological Research</i> , 1996 , 288, 565-9	3.3	9
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30	Calcium-dependent binding of S100C to the N-terminal domain of annexin I. <i>Journal of Biological Chemistry</i> , 1996 , 271, 719-25	5.4	104
29	Glucocorticoids regulate both phorbol ester and calcium ionophore-induced endothelial prostacyclin synthesis. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 1997 , 56, 1-8	2.8	10
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21	Inhibitory Effect of Annexin V on Protein Kinase C Activity in Mesangial Cell Lysates. <i>FEBS Journal</i> , 2008 , 232, 865-872		
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17	Annexin A2 is SUMOylated on its N-terminal domain: regulation by insulin. <i>FEBS Letters</i> , 2015 , 589, 985-991	3.8	14
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4	Inhibitory Effect of Annexin V on Protein Kinase C Activity in Mesangial Cell Lysates. <i>FEBS Journal</i> , 1995 , 232, 865-872		25
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