

- Kidney Int. 2001 Aug;60(2):553-67.
7. Uchida S, Sasaki S, Marumo F. Isolation of a novel zinc finger repressor that regulates the kidney-specific CLC-K1 promoter. Kidney Int. 2001 Aug;60(2):416-21.
8. Kobayashi K, Uchida S, Mizutani S, Sasaki S, Marumo F. Intrarenal and cellular localization of CLC-K2 protein in the mouse kidney. J Am Soc Nephrol. 2001 Jul;12(7):1327-34.
9. Terada Y, Okado T, Inoshita S, Hanada S, Kuwahara M, Sasaki S, Yamamoto T, Marumo. Glucocorticoids stimulate p21(CIP1) in mesangial cells and in anti-GBM glomerulonephritis. Kidney Int.
- 2001 May;59(5):1706-16.
10. Hanada S, Terada Y, Inoshita S, Sasaki S, Lohmann SM, Smolenski A, Marumo F. Overexpression of protein kinase G using adenovirus inhibits cyclin E transcription and mesangial cell cycle. Am J Physiol Renal Physiol. 2001 May;280(5):F851-9.

H 知的財産権の出願、登録状況  
本年度は特になし。

研究成果の刊行に関する一覧表

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Nakaya H, Sasamura H, Hayashi M, Saruta T.	Temporary treatment of prepubescent rats with angiotensin inhibitors suppresses the development of hypertensive nephrosclerosis.	J Am Soc Nephrol	12(4)	659-66	2001
Yoshida T, Yoshida N, Monkawa T, Hayashi M, Saruta T.	Dietary phosphorus deprivation induces 25-hydroxyvitamin D(3) 1alpha-hydroxylase gene expression.	Endocrinology	142(5)	1720-6	2001
Chikaraishi A, Hirahashi J, Takase O, Marumo T, Hishikawa K, Hayashi M, Saruta T.	Tranilast inhibits interleukin-1beta-induced monocyte chemoattractant protein-1 expression in rat mesangial cells.	Eur J Pharmacol	427(2)	151-8	2001
Shimizu-Hirota R, Sasamura H, Mifune M, Nakaya H, Kuroda M, Hayashi M, Saruta T.	Regulation of vascular proteoglycan synthesis by angiotensin II type 1 and type 2 receptors.	J Am Soc Nephrol	12(12)	1609-15	2001
Tsuboi N, Utsunomiya Y, Kawamura T, Kawano T, Hosoya T, Ohno T, Yamada H.	Ganglioside as an endogenous growth suppressor for glomerular mesangial cells.	Kidney Int	60(4)	1378-85	2001
Imasawa T, Utsunomiya Y, Kawamura T, Zhong Y, Nagasawa R, Okabe M, Maruyama N, Hosoya T, Ohno T	The potential of bone marrow-derived cells to differentiate to glomerular mesangial cells.	J Am.Soc Nephrol	12(7)	1401-9	2001
Hanada S, Terada Y, Inoshita S, Sasaki S, Lohmann SM, Smolenski A, Marumo F.	Overexpression of protein kinase G using adenovirus inhibits cyclin E transcription and mesangial cell cycle.	Am J Physiol Renal Physiol	280(5)	F851-9	2001
Terada Y, Okado T, Inoshita S, Hanada S, Kuwahara M, Sasaki S, Yamamoto T, Marumo F	Glucocorticoids stimulate p21(CIP1) in mesangial cells and in anti-GBM glomerulonephritis.	Kidney Int	59(5)	1706-16	2001
Kobayashi K, Uchida S, Mizutani S, Sasaki S, Marumo F	Intrarenal and cellular localization of CLC-K2 protein in the mouse kidney.	J Am Soc Nephrol	12(7)	1327-34	2001
Uchida S, Sasaki S, Marumo F.	Isolation of a novel zinc finger repressor that regulates the kidney-specific CLC-K1 promoter.	Kidney Int	60(2)	416-21	2001

Terada Y, Inoshita S, Hanada S, Shimamura H, Kuwahara M, Ogawa W, Kasuga M, Sasaki S, Marumo F	Hyperosmolality activates Akt and regulates apoptosis in renal tubular cells.	Kidney Int	60(2)	553-67	2001
Kobayashi K, Uchida S, Mizutani S, Sasaki S, Marumo F.	Developmental expression of CLC-K1 in the postnatal rat kidney.	Histochem Cell Biol	116(1)	49-56	2001
Kuwahara M, Iwai K, Ooeda T, Igarashi T, Ogawa E, Katsushima Y, Shinbo I, Uchida S, Terada Y, Arthus MF, Lonergan M, Fujiwara TM, Bichet DG, Marumo F, Sasaki S	Three families with autosomal dominant nephrogenic diabetes insipidus caused by aquaporin-2 mutations in the C-terminus.	Am J Hum Genet	69(4)	738-48	2001
Terada Y, Tanaka H, Okado T, Inoshita S, Kuwahara M, Akiba T, Sasaki S, Marumo F	Efficient and ligand-dependent regulated erythropoietin production by naked DNA injection and in vivo electroporation.	Am J Kidney Dis	38 (4 Suppl 1)	S50-3	2001
Yokoo T, Ohashi T, Utsunomiya Y, Shiba H, Shen JS, Hisada Y, Eto Y, Kawamura T, Hosoya T	Inflamed glomeruli-specific gene activation using recombinant adenovirus with Cre/loxP system.	J Am Soc Nephrol	12(11)	2330-7	2001
Yokoo T, Ohashi T, Utsunomiya Y, Shen JS, Hisada Y, Eto Y, Kawamura T, Hosoya T	Genetically modified-bone marrow continuously supplies anti-inflammatory cells and suppresses renal injury in mouse Goodpasture syndrome.	Blood	98(10)	57-64	2001
Tahara S, Fukuda K, Kodama H, Kato T, Miyoshi S, Ogawa S	Potassium channel blocker activates extracellular signal-regulated kinases through Pyk2 and epidermal growth factor receptor in rat cardiomyocytes	J Am Coll Cardiol	38(5)	1554-63	2001
Sano M, Fukuda K, Sato T, Kawaguchi H, Suematsu M, Matsuda S, Koyasu S, Matsui H, Yamauchi-Takahara K, Harada M, Saito Y, Ogawa S	ERK and p38 MAPK, but not NF-kappaB, are critically involved in reactive oxygen species-mediated induction of IL-6 by angiotensin II in cardiac fibroblasts.	Circ Res	89(8)	661-9	2001
Araki T, Hayashi M, Watanabe N, Kanuka H, Yoshino J, Miura M, Saruta T.	Down-regulation of Mcl-1 by inhibition of the PI3-K/Akt pathway is required for cell shrinkage-dependent cell death.	Biochem Biophys Res Commun	290(4)	1275-81	2002
Hirota N, Ichihara A, Koura Y, Hayashi M, Saruta T.	Phospholipase D contributes to transmural pressure control of prorenin processing in juxtaglomerular cell.	Hypertension	39(2 Pt2)	363-7	2002
Liu W, Morimoto T, Kondo Y, Iinuma K, Uchida S, Sasaki S, Marumo F, Imai M.	Analysis of NaCl transport in thin ascending limb of Henle's loop in CLC-K1 null mice.	Am J Physiol Renal Physiol	282(3)	F451-7	2002

Kodama H, Fukuda K, Takahashi T, Sano M, Kato T, Tahara S, Hakuno D, Sato T, Manabe T, Konishi F, Ogawa S.	Role of EGF Receptor and Pyk2 in Endothelin-1-induced ERK Activation in Rat Cardiomyocytes.	J Mol Cell Cardiol	34(2)	139-50	2002
Hakuno D, Fukuda K, Makino S, Konishi F, Tomita Y, Manabe T, Suzuki Y, Umezawa A, Ogawa S.	Bone marrow-derived regenerated cardiomyocytes (CMG Cells) express functional adrenergic and muscarinic receptors.	Circulation	105(3)	380-6	2002

20010860

以降のページは雑誌／図書等に掲載された論文となりますので、  
「研究成果の刊行に関する一覧表」をご参照ください。