

Map Kinase Kinase 3

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Recent Publications on Map Kinase Kinase 3:



- [Non-invasive measurements of exhaled NO and CO associated with methacholine responses in mice.](#)
*BACKGROUND: Nitric oxide (NO) and carbon monoxide (CO) in exhaled breath...*1st October, 2008
Division of Allergy, Pulmonary, Immunology, Critical Care and Sleep- Respir Res. 2008 May 27;9:45. ([DOI Direct Link](#))
- [TAB4 stimulates TAK1-TAB1 phosphorylation and binds polyubiquitin to direct signaling to NF-kappaB.](#)
*Responses to transforming growth factor beta and multiple cytokines...*30th August, 2008
Center for Cell Signaling and Department of Microbiology, University of- J Biol Chem. 2008 Jul 11;283(28):19245-54. Epub 2008 May 2. ([DOI Direct Link](#))
- [Tumor suppressor cylindromatosis acts as a negative regulator for Streptococcus pneumoniae-induced NFAT signaling.](#)
*Gram-positive bacterium Streptococcus pneumoniae is an important human...*20th June, 2008
Department of Microbiology and Immunology and Cardiovascular Research- J Biol Chem. 2008 May 2;283(18):12546-54. Epub 2008 Mar 10. ([DOI Direct Link](#))
- [MKK3 signalling plays an essential role in leukocyte-mediated pancreatic injury in the multiple low-dose streptozotocin model.](#)
*In vitro studies have implicated activation of the p38 mitogen-activated...*29th May, 2008
Department of Nephrology, Monash Medical Centre, Clayton, Vic, Australia.- Lab Invest. 2008 Apr;88(4):398-407. Epub 2008 Feb 18. ([DOI Direct Link](#))
- [Protective effects of low-dose carbon monoxide against renal fibrosis induced by unilateral ureteral obstruction.](#)
*Tubulointerstitial fibrosis is a hallmark of chronic progressive kidney...*9th May, 2008
Department of Medicine, Renal Electrolyte Division, University of- Am J Physiol Renal Physiol. 2008 Mar;294(3):F508-17. Epub 2007 Dec 19. ([DOI Direct Link](#))
- [The Arabidopsis mitogen-activated protein kinase kinase MKK3 is upstream of group C mitogen-activated protein kinases and participates in pathogen signaling.](#)
*Although the Arabidopsis thaliana genome contains genes encoding 20...*23rd April, 2008
Department of Plant Molecular Biology, Max F. Perutz Laboratories,- Plant Cell. 2007 Oct;19(10):3266-79. Epub 2007 Oct 12. ([DOI Direct Link](#))
- [Mirk/Dyrk1B in cancer.](#)
*Mirk/Dyrk1B is a member of a conserved family of serine/threonine kinases...*29th March, 2008
Pathology Department, Upstate Medical University, State University of New- J Cell Biochem. 2007 Oct 1;102(2):274-9. ([DOI Direct Link](#))
- [MKK3-p38 signaling promotes apoptosis and the early inflammatory response in the obstructed mouse](#)

[kidney.](#)

Activation of the p38 mitogen-activated protein kinase (MAPK) pathway... 19th December, 2007
Department of Nephrology, Monash Medical Centre, 246 Clayton Rd., Clayton,- Am J Physiol Renal Physiol. 2007 Nov;293(5):F1556-63. Epub 2007 Aug 8. ([DOI Direct Link](#))

- [MEKK4 stimulation of p38 and JNK activity is negatively regulated by GSK3beta.](#)

The MAPK kinase MEKK4 is required for neurulation and skeletal... 13th December, 2007
Department of Pharmacology and the Lineberger Comprehensive Cancer Center,- J Biol Chem. 2007 Oct 19;282(42):30476-84. Epub 2007 Aug 28. ([DOI Direct Link](#))

- [Tumor suppressor CYLD regulates acute lung injury in lethal Streptococcus pneumoniae infections.](#)

Streptococcus pneumoniae (S. pneumoniae) causes high early mortality in... 14th November, 2007
Department of Microbiology and Immunology, University of Rochester Medical- Immunity. 2007 Aug;27(2):349-60. ([DOI Direct Link](#))

- [Phosphatidylinositol ether lipid analogues that inhibit AKT also independently activate the stress kinase, p38alpha, through MKK3/6-independent and -dependent mechanisms.](#)

Previously, we identified five active phosphatidylinositol ether lipid... 20th October, 2007
Medical Oncology Branch, Center for Cancer Research, NCI, National- J Biol Chem. 2007 Sep 14;282(37):27020-9. Epub 2007 Jul 13. ([DOI Direct Link](#))

- [A diacylglycerol kinase inhibitor, R59022, stimulates glucose transport through a MKK3/6-p38 signaling pathway in skeletal muscle cells.](#)

Diacylglycerol kinase (DGK) is one of lipid-regulating enzymes, catalyzes... 6th September, 2007
Department of General Medicine, Asahikawa Medical College, 2-1-1-1,- Biochem Biophys Res Commun. 2007 Aug 17;360(1):244-50. Epub 2007 Jun 15. ([DOI Direct Link](#))

- [Metabolic stress signaling mediated by mixed-lineage kinases.](#)

Saturated free fatty acid (FFA) is a major source of metabolic stress that... 28th August, 2007
Howard Hughes Medical Institute, University of Massachusetts Medical- Mol Cell. 2007 Aug 3;27(3):498-508. ([DOI Direct Link](#))

- [p38 MAP kinase pathway and stromelysin regulation in trabecular meshwork cells.](#)

PURPOSE: Increased expression of stromelysin-1 (matrix metalloproteinase... 24th August, 2007
Casey Eye Institute, Oregon Health & Science University, Portland, Oregon- Invest Ophthalmol Vis Sci. 2007 Jul;48(7):3126-37. ([DOI Direct Link](#))

BioNews Results for Map Kinase Kinase 3

- [Antibodies binding the TNF related protein, TNF-Y](#)

PharmCast: Oct 7 2008 4:15AM Matching: map kinase 3

- [Examine the World Proteomics Market](#)

Macro World Investor: Sep 10 2008 4:09PM Matching: map kinase 3

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