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Dual-specificity phosphatases: critical regulators with diverse cellular targets

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K.I. Patterson, T. Brummer, P.M. O'Brien
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Role of Mdm2 acid domain interactions in recognition and ubiquitination of the transcription factor IRF-2

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Mitochondrial calcium overload triggers complement-dependent superoxide-mediated programmed cell death in *Trypanosoma cruzi*

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The tumour suppressor p53 regulates the expression of amyloid precursor protein (APP)
*Published as BJ Immediate Publication 3 December 2008,
doi:10.1042/BJ20081793*

Effects of post-translational modifications catalysed by pollen transglutaminase on the functional properties of microtubules and actin filaments
*Published as BJ Immediate Publication 18 November 2008,
doi:10.1042/BJ20081781*

Insulin resistance in polycystic ovary syndrome is associated with defective regulation of ERK1/2 by insulin in skeletal muscle *in vivo*
*Published as BJ Immediate Publication 4 December 2008,
doi:10.1042/BJ20082176*

Isoform-specific differences in the nitrite reductase activity of nitric oxide synthases under hypoxia
*Published as BJ Immediate Publication 1 December 2008,
doi:10.1042/BJ20080987*

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Correction

Paxillin nuclear-cytoplasmic localization is regulated by phosphorylation of the LD₄ motif: evidence that nuclear paxillin promotes cell proliferation

J.-M. Dong, L.-S. Lau, Y.-W. Ng, L. Lim and E. Manser

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