

Reviews

Polyamine homoeostasis as a drug target in pathogenic protozoa: peculiarities and possibilities

Published on the Internet 12 August 2011,
doi:10.1042/BJ20110362

Key functions for gap junctions in skin and hearing

Published on the Internet 12 August 2011,
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Crystal structure of the glutamate receptor GluA1 N-terminal domain

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Altering the stability of the Cdc8 overlap region modulates the ability of this tropomyosin to bind co-operatively to actin and regulate myosin

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doi:10.1042/BJ20110405

ATF4 deficiency protects mice from high-carbohydrate-diet-induced liver steatosis

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doi:10.1042/BJ20110263

Structural changes in the BH3 domain of SOUL protein upon interaction with the anti-apoptotic protein Bcl-xL

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Published as BJ Immediate Publication 8 June 2011,
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Farnesoid X receptor protects human and murine gastric epithelial cells against inflammation-induced damage

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doi:10.1042/BJ20102096

Adenosine 5'-phosphosulfate reductase (APR2) mutation in *Arabidopsis* implicates glutathione deficiency in selenate toxicity

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Ca²⁺-induced PARP-1 activation and ANF expression are coupled events in cardiomyocytes

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