

Citations

cAMP Assay

Brennan JP, Bardswell SC, Burgoyne JR, Fuller W, Schroder E, Wait R, Begum S, Kentish JC, Eaton P. (2006) **Oxidant-induced Activation of Type I Protein Kinase A Is Mediated by RI Subunit Interprotein Disulfide Bond Formation.** *J. Biol. Chem.* 281: 21827-21836.

Zhang X, Candas M, Griko NB, Taussig R, Bulla LA Jr. (2006) **A mechanism of cell death involving an adenylyl cyclase/PKA signaling pathway is induced by the Cry1Ab toxin of Bacillus thuringiensis.** *Proc Natl Acad Sci U S A.* 103:9897-9902.

Keys JR, Zhou RH, Harris DM, Druckman CA, Eckhart AD. (2005) **Vascular smooth muscle overexpression of G protein-coupled receptor kinase 5 elevates blood pressure, which segregates with sex and is dependent on Gi-mediated signaling.** *Circulation.* 112:1145-1153.

Calebiro D, de Filippis T, Lucchi S, Covino C, Panigone S, Beck-Peccoz P, Dunlap D, Persani L. (2005) **Intracellular entrapment of wild-type TSH receptor by oligomerization with mutants linked to dominant TSH resistance.** *Hum Mol Genet.* 14:2991-3002.

Other Products

Bernier SG, Lazarus DD, Clark E, Doyle B, Labenski MT, Thompson CD, Westlin WF, Hannig G. (2004) **A methionine aminopeptidase-2 inhibitor, PPI-2458, for the treatment of rheumatoid arthritis.** *Proc Natl Acad Sci U S A.* 101:10768-10773.

Cooper AC, Karp RM, Clark EJ, Taghizadeh NR, Hoyt JG, Labenski MT, Murray MJ, Hannig G, Westlin WF, Thompson CD. (2006) **A novel methionine aminopeptidase-2 inhibitor, PPI-2458, inhibits non-Hodgkin's lymphoma cell proliferation in vitro and in vivo.** *Clin Cancer Res.* 12:2583-2590.

Products in the Press

Feature Article: "Tools And Technologies For Signal Transduction Studies" Technology Spotlight. Biocompare. Jul 21 '03. <http://www.biocompare.com/spotlight.asp?id=146>

Feature Article: William J Thomsen, Joel Gatlin, David J Unett, and Dominic P Behan. "Developing Functional GPCR Screens." *Current Drug Discovery.* Jan. 2004