

## G-Protein-Coupled Receptor Kinase 3

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### Recent Publications on G-Protein-Coupled Receptor Kinase 3:



- [The mechanism of chemokine receptor 9 internalization triggered by interleukin 2 and interleukin 4.](#)  
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- [Allele specific analysis of the ADRBK2 gene in lymphoblastoid cells from bipolar disorder patients.](#)  
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Department of Psychiatry, University of California San Diego, La Jolla,- J Psychiatr Res. 2009 Sep 17. ([DOI Direct Link](#))
- [Decreased GRK3 but not GRK2 expression in frontal cortex from bipolar disorder patients.](#)  
*Overactivation of G-protein-mediated functions and altered G-protein...*19th August, 2009  
Brain Physiology and Metabolism Section, NIA, NIH, Bethesda, MD 20892,- Int J Neuropsychopharmacol. 2009 Jul;12(6):851-60. Epub 2009 Apr 29. ([DOI Direct Link](#))
- [Alterations of epinephrine-induced gluconeogenesis in aging.](#)  
*The effects of glucagon and epinephrine on gluconeogenesis in young (4...*6th August, 2009  
Department of Biochemistry and Molecular Biology, The Aging and Apoptosis- Exp Mol Med. 2009 May 31;41(5):334-40. ([DOI Direct Link](#))
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- [Smoothed signaling in vertebrates is facilitated by a G protein-coupled receptor kinase.](#)  
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- [Endogenous Gs-coupled receptors in smooth muscle exhibit differential susceptibility to GRK2/3-mediated desensitization.](#)  
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  - [\[The Arg16Glybeta2-adrenergic receptor polymorphism influences long term clinical responses to beta2-agonist\]](#)  
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*Leukocytes from individuals with warts, hypogammaglobulinemia, infections,...*23rd April, 2008  
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### G-Protein-Coupled Receptor Kinase 3 Patents:



- 7488576- [Methods for diagnosis and treatment of psychiatric disorders](#)
- 7198776- [Metal complex compounds](#)

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