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Agonist-induced polarized trafficking and surface expression of the adenosine 2b receptor in intestinal epithelial cells: role of SNARE proteins

DOI: 10.1152/ajpgi.00164.2004

American Journal of Physiology - Renal Physiology, 2004, 287, G1100-7.

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#	Paper	IF	Citations
38	Luminal adenosine and AMP rapidly increase glucose transport by intact small intestine. <i>American Journal of Physiology - Renal Physiology</i> , 2005 , 289, G1007-14	5.1	28
37	Characterization of adenosine receptors in bovine corneal endothelium. <i>Experimental Eye Research</i> , 2005 , 80, 687-96	3.7	16
36	Adenosine 2b receptor (A2bR) signals through adenylate cyclase (AC) 6 isoform in the intestinal epithelial cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2006 , 1760, 1102-8	4	15
35	A dominant-negative variant of SNAP-23 decreases the cell surface expression of the neuronal glutamate transporter EAAC1 by slowing constitutive delivery. <i>Neurochemistry International</i> , 2006 , 48, 596-603	4.4	24
34	Biosynthesis and trafficking of seven transmembrane receptor signalling complexes. <i>Cellular Signalling</i> , 2006 , 18, 1549-59	4.9	54
33	Interleukin-6 induces keratin expression in intestinal epithelial cells: potential role of keratin-8 in interleukin-6-induced barrier function alterations. <i>Journal of Biological Chemistry</i> , 2007 , 282, 8219-27	5.4	70
32	Structure-activity relationships of 2,N(6),5esubstituted adenosine derivatives with potent activity at the A2B adenosine receptor. <i>Journal of Medicinal Chemistry</i> , 2007 , 50, 1810-27	8.3	42
31	Matrix metalloproteinase-9 regulates MUC-2 expression through its effect on goblet cell differentiation. <i>Gastroenterology</i> , 2007 , 132, 1877-89	13.3	52
30	Recent improvements in the development of A(2B) adenosine receptor agonists. <i>Purinergic Signalling</i> , 2008 , 4, 287-303	3.8	20
29	Adenosine receptors in rat and human pancreatic ducts stimulate chloride transport. <i>Pflugers Archiv European Journal of Physiology</i> , 2008 , 456, 437-47	4.6	25
28	Regulation of enteric functions by adenosine: pathophysiological and pharmacological implications. 2008 , 120, 233-53		88
27	Recent improvements in the development of A(2B) adenosine receptor agonists. <i>Purinergic Signalling</i> , 2009 , 5, 3-19	3.8	32
26	A(2B) adenosine receptors in immunity and inflammation. <i>Trends in Immunology</i> , 2009 , 30, 263-70	14.4	177
25	Interferon-gamma inhibits adenosine A2A receptor function in hepatic stellate cells by STAT1-mediated repression of adenyl cyclase. <i>International Journal of Interferon, Cytokine and Mediator Research</i> , 2010 , 2010, 113-126		7
24	Adenosine activates a2b receptors and enhances chloride secretion in kidney inner medullary collecting duct cells. <i>Hypertension</i> , 2010 , 55, 1123-8	8.5	29
23	Syntaxin 3 is necessary for cAMP- and cGMP-regulated exocytosis of CFTR: implications for enterotoxigenic diarrhea. <i>American Journal of Physiology - Cell Physiology</i> , 2010 , 299, C1450-60	5.4	23
22	Adenosine receptors interacting proteins (ARIPs): Behind the biology of adenosine signaling. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2010 , 1798, 9-20	3.8	51

21	The resurgence of A2B adenosine receptor signaling. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2011 , 1808, 1329-39	3.8	115
20	Adenosine receptor desensitization and trafficking. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2011 , 1808, 1319-28	3.8	50
19	Functional selectivity of adenosine receptor ligands. <i>Purinergic Signalling</i> , 2011 , 7, 171-92	3.8	34
18	Defective adenosine-stimulated cAMP production in cystic fibrosis airway epithelia: a novel role for CFTR in cell signaling. <i>FASEB Journal</i> , 2011 , 25, 2996-3003	0.9	19
17	Netrin-1 signaling dampens inflammatory peritonitis. <i>Journal of Immunology</i> , 2011 , 186, 549-55	5.3	58
16	Agonist-driven maturation and plasma membrane insertion of calcium-sensing receptors dynamically control signal amplitude. <i>Science Signaling</i> , 2011 , 4, ra78	8.8	73
15	Repression of the equilibrative nucleoside transporters dampens inflammatory lung injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2013 , 49, 296-305	5.7	22
14	The role of purinergic pathways in the pathophysiology of gut diseases: pharmacological modulation and potential therapeutic applications. <i>Pharmacology & Therapeutics</i> , 2013 , 139, 157-88	13.9	45
13	Characterization of SNARE proteins in human pituitary adenomas: targeted secretion inhibitors as a new strategy for the treatment of acromegaly?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E1918-26	5.6	7
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11	The A2B adenosine receptor colocalizes with adenosine deaminase in resting parietal cells from gastric mucosa. <i>Biochemistry (Moscow)</i> , 2015 , 80, 120-5	2.9	10
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- 2 The implications of the purinergic signaling throughout pregnancy. *Journal of Cellular Physiology*, **2021**, 7 0
- 1 Pharmacology of Adenosine Receptors. **2020**, 325-359