

Models/Materials	Transgenic animals	
	Cell lines	
	Purinergic receptor ligands	<i>Agonists and antagonists of A1 and A3 adenosine receptors</i>
Protocols and Methods	Cell culture	
	Biochemistry	
	Gene expression	
	Immunohistochemistry	
	Molecular Biology	
	Receptor binding	
	Western blotting	
	Electrophysiology	
	Behaviour	
	Chemistry	Synthesis, purification and characterization of nucleosides and small molecules as adenosine receptor ligands and as enzyme inhibitors
Non commercial antibodies	P1 receptors	
	P2 receptors	
Non commercial drugs		<i>Agonists, antagonists and partial agonists of P1 receptors; enzyme inhibitors as anticancer, antiviral, antimicrobial and antiparasitic compounds</i>
Fluorescent probes		
Investigational diagnostic test		
Biosamples	Human origin	
	Animal origin	