

Models/Materials	Transgenic animals	
	Cell lines	
	Other	<i>animal models of inflammatory bowel disease (DNBS- and oxazalone-induced colitis); experimental models of obesity (HFD-induced)</i>
Protocols and Methods	Cell culture	<i>peritoneal macrophages, RAW 264.7, intestinal smooth muscle cells</i>
	Biochemistry	ELISA
	Gene expression	real time
	Immunohistochemistry	
	Molecular Biology	
	Receptor binding	
	Western blotting	Western blotting
	Electrophysiology	
	Behaviour	
	Other	In vitro evaluation of enteric contractile activity
Non commercial antibodies	P1 receptors	
	P2 receptors	
Non commercial drugs		
Fluorescent probes		
Investigational diagnostic test		
Biosamples	Human origin	<i>intestinal human samples</i>
	Animal origin	<i>rat and mice intestinal samples</i>