

Models/Materials	Cell lines	Normal Human Cardiac fibroblast (NHCF-A)
Protocols and Methods	Cell Culture	Human dermal fibroblast- Human Cardiac fibroblast-Normal Human Cardiac fibroblast (NHCF-A)
	Gene expression	RNA extraction- cDNA synthesis-Real- Time PCR
	Receptor binding	Flow cytometry-Immunofluorescence
	Western blotting	Western blotting
	Other	Cell isolation and culture - Culture stimulation-ELISA kit for the measurement of cytokine release - P2X7R-induced calcium influx measurement
Non commercial antibodies	P1 receptors	
	P2 receptors	
Non commercial drugs		
Fluorescent probes		
Investigational diagnostic test		
Biosamples	Human origin	Patients affected with chronic heart failure, Systemic Sclerosis (SSc), Behcet and autoinflammatory diseases.