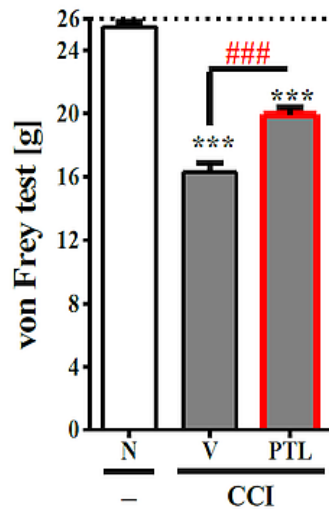


Analgesic effect of parthenolide (PTL) and associated changes in the glial cells, pronociceptive and antinociceptive factors, and correlated signaling pathways activation at 7 days, after CCI



IPSILATERAL DORSAL HORN OF THE LUMBAR SPINAL CORD

<i>i.t.</i>	GLIA MARKERS		PRONOCICEPTIVE FACTORS				ANTINOCICEPTIVE FACTORS		PROTEIN KINASES		TRANSCRIPTION FACTORS	
	IBA1	GFAP	IL-1 β	IL-6	IL-18	iNOS	IL-10	TIMP1	p-p38	ERK1/2	NF- κ B	p-STAT3
V-CCI	↑↑↑	↑↑↑	—	↑	↑↑↑	↑	—	—	↑	↑↑↑	↑↑	↑↑
PTL-CCI	↑	—	↓↓↓	—	↓	↓	↑↑↑	↑↑	↓↓↓	↓↓↓	↓	↑