

Figure 1

**Figure S1:** A) Time course of the mean  $\pm$  SD of the hind paw thermal escape latency (sec) versus time in rats prepared with chronic intrathecal catheters connected to osmotic pumps delivering 0.5 μL/hr for 14 days and loaded to deliver: IT Saline (SAL: vehicle; 0.5 μl/hr); IT Morphine (MS: 33 nmol/hr) + SQ Saline and IT Morphine (33 nmol/hr) + SQ Naltrexone (NAL: 25 μg/hr) B) Area Under the Curve (AUC) was calculated from baseline to day 7 for the 3 treatment groups. For the time course curves, one-way repeated measures ANOVA were performed with Dunnett's multiple comparison tests versus day 0 (immediately prior to implantation): \*p<0.05; \*\*\*\*p<0.0001.