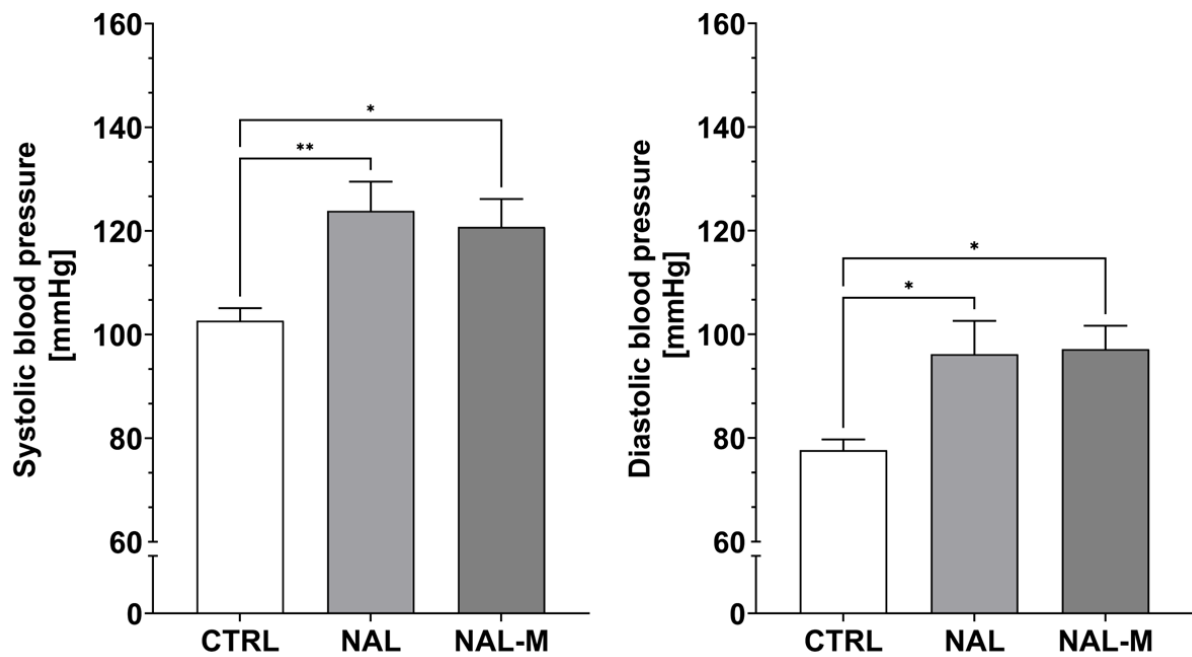
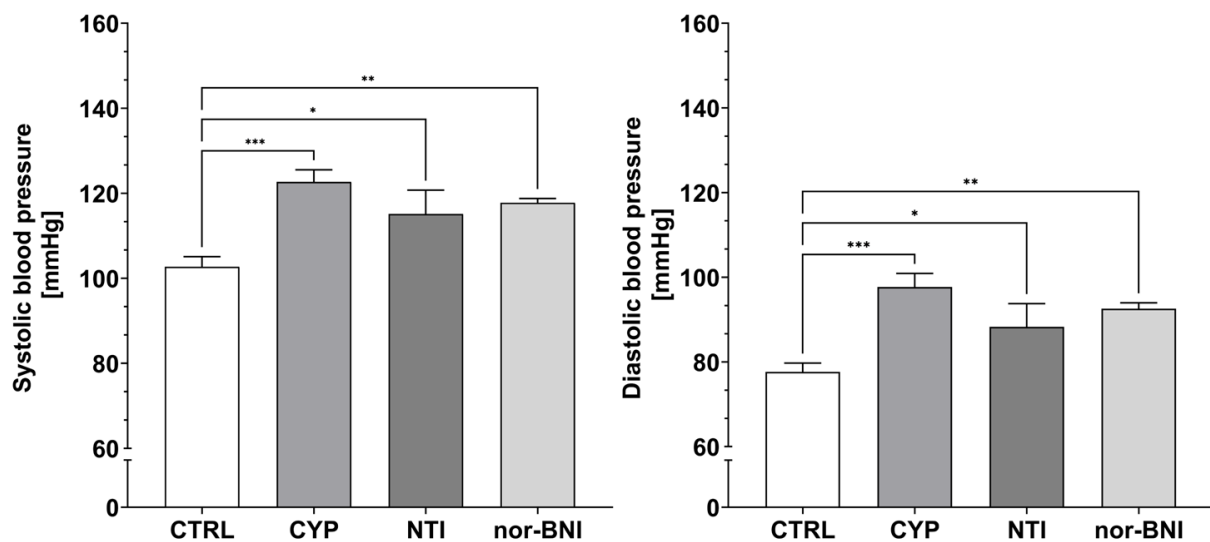


**Table S1.** List of antibodies.

<b>SPECIFICITY</b>	<b>FLUOROCHROME</b>	<b>CLONE NAME</b>	<b>SUPPLIER</b>
<b>CD3E</b>	PerCP	145-2C11	BioLegend
<b>CD8A</b>	AF700	53-6.7	BioLegend
<b>CD4</b>	BV750	GK 4.5	BioLegend
<b>CD69</b>	PEC7	H1.2F3	BioLegend
<b>CD44</b>	AF647	IM7	BioLegend
<b>CD62L</b>	PE594	MEL-14	BioLegend



**Figure S1.** Mean systolic and diastolic blood pressure after non-selective opioid system antagonism during 10 days of treatment. One or two symbols represent post-hoc comparisons  $p < 0.05$ ,  $p < 0.01$ , respectively. Abbreviations: CTRL – control group; NAL – naloxone; NAL-M – naloxone methiodide.



**Figure S2.** Mean systolic and diastolic blood pressure after selective opioid receptors antagonism during 10 days of treatment. One, two or three symbols represent post-hoc comparisons  $p < 0.05$ ,  $p < 0.01$ ,  $p < 0.001$ , respectively. Abbreviations: CTRL – control group; CYP – cyprodime hydrochloride; NTI – naltrindole hydrochloride; nor-BNI – nor-binaltorphimine dihydrochloride.