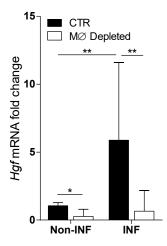
HGF secreted by Activated Kupffer Cells Induces Apoptosis of Plasmodium-Infected Hepatocytes

Lígia Antunes Gonçalves, Joana Rodo, Lurdes Rodrigues-Duarte, Luciana Vieira de Moraes and Carlos Penha-Gonçalves



Depletion of liver macrophages decreases *Hgf* mRNA expression. Macrophages depleted (MØ depleted) *in vivo* by clodronate-containing liposomes show reduced *Hgf* mRNA expression in total livers of non-infected (Non-INF) and infected (INF) mice, and is evidenced in the INF group. *Hgf* mRNA expression was measured by qRT-PCR in six livers per mouse group, all from C57BL/6 mouse strain. (Non-parametric Mann-Whitney test, p<0.05 (*) and p≤0.001 (**))