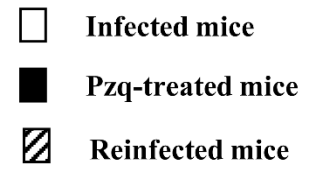
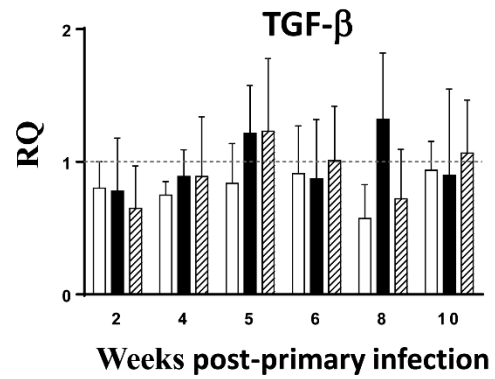
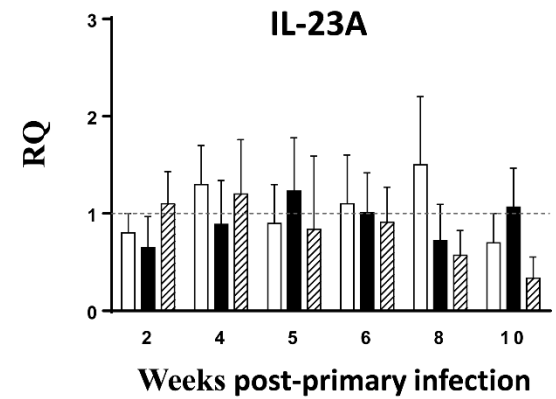
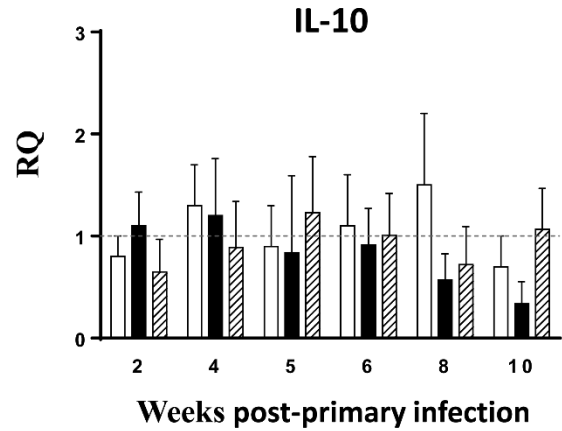
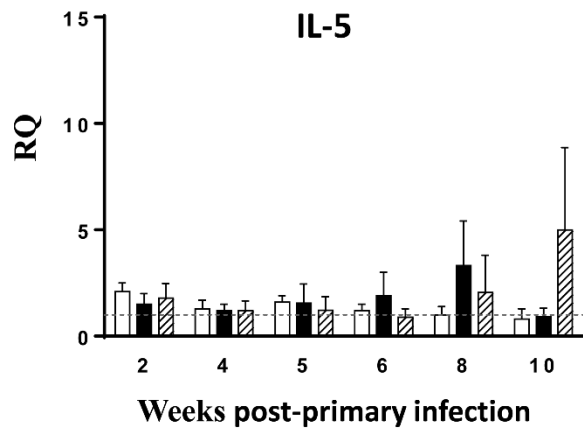


Interleukin-25 Induces Resistance Against Intestinal Trematodes

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1 **Supplementary Figure 1. Production of several cytokines was not affected in**
2 **primary and secondary infections.** Expression of cytokine mRNA in the intestinal
3 tissue of ICR mice infected, praziquantel (pzq)-treated and reinfected with *Echinostoma*
4 *caproni* for which no significant changes were detected. The relative quantities (RQ) of
5 cytokine genes are shown after normalization with β -actin and standardization of the
6 relative amount against day 0 sample. Vertical bars represent the standard deviation. a:
7 significant differences with respect to negative controls; b: significant differences
8 between groups at each week of the study ($p < 0.05$).



1 **Table S1** Applied Biosystems Inventoried assays used
Assay ID Details

	Mice
β -actin	Mm01205647_g1
IL-2	Mm00434256_m1
IL-4	Mm00445259_m1
IL-5	Mm99999063_m1
IL-6	Mm00446190_m1
IL-9	Mm00434305_m1
IL-10	Mm00439614_m1
IL-12p35	Mn00434165_m1
2 IL-12p40	Mn00434174_m1
IL-13	Mm99999190_m1
IL-17	Mm00439618_m1
IL-22	Mm01226722_g1

IL-23A	Mn00518984_m1
IL-25	Mm00499822_m1
IL-33	Mm00505403_m1
IFN- γ	Mm99999071_m1
TGF- β	Mn001178820_m1
TNF- α	Mm99999068_m1
TSLP	Mm01157588_m1
Arg I	Mm00475988_m1
Arg II	Mm00477592_m1
Ym-I	Mm00657889_mH
iNOS	Mm01309897_m1

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