

CORRECTION

Correction: Dynamics of serological responses to defined recombinant proteins during *Schistosoma mansoni* infection in mice before and after the treatment with praziquantel

Eman Sayed Mohammed, Risa Nakamura, Yombo DJ Kalenda, Sharmina Deloer, Taeko Moriyasu, Mio Tanaka, Yoshito Fujii, Satoshi Kaneko, Kenji Hirayama, Ahmed I. Ibrahim, Mahmoud A. El-Seify, Asmaa M. Metwally, Shinjiro Hamano

Fig 4 appears as a duplicate of Fig 3. Please view the correct Fig 4 below.

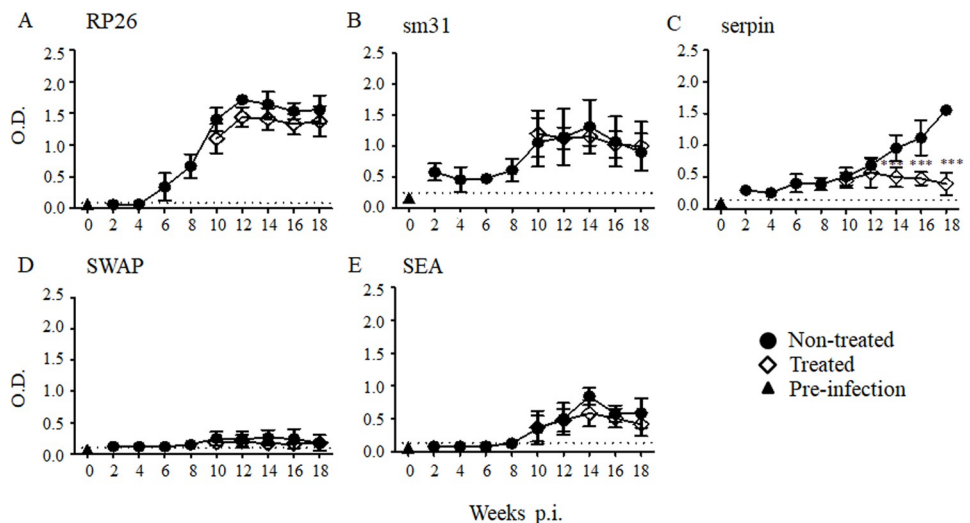
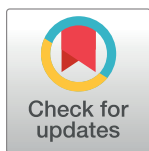


Fig 4. IgE responses to the *S. mansoni* antigens RP26, sm31, serpin, SEA and SWAP during *S. mansoni* infection and after the treatment. Five mice were infected with 50 *S. mansoni* cercariae, and the sera were collected from five mice at each time point. A group of mice was orally treated twice with 500 mg/kg PZQ at 8 weeks post-infection. The experiment was repeated for 3 times. The means of the IgE level to the *S. mansoni* recombinant RP26 (A), sm31 (B), serpin (C), and crude SWAP (D) and SEA (E) are shown with the standard errors. The dashed line represents the cut-off value (mean + 3SD of the OD of the pre-infected group). IgE levels of the treated group (open diamonds) were compared with those of the untreated group (closed circles) and with those of pre-infection samples taken at week 0 (closed triangles). ** $p < 0.01$ and *** $p < 0.001$.

<https://doi.org/10.1371/journal.pntd.0010309.g001>

Reference

1. Mohammed ES, Nakamura R, Kalenda YD, Deloer S, Moriyasu T, Tanaka M, et al. (2020) Dynamics of serological responses to defined recombinant proteins during *Schistosoma mansoni* infection in mice before and after the treatment with praziquantel. PLoS Negl Trop Dis 14(9): e0008518. <https://doi.org/10.1371/journal.pntd.0008518> PMID: 32915790



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