



Erratum for Murer et al., "MicroRNAs of Epstein-Barr Virus Attenuate T-Cell-Mediated Immune Control In Vivo"

Anita Murer,^a Julia Rühl,^a Andrea Zbinden,^b Riccarda Capaul,^b ® Wolfgang Hammerschmidt,^c ® Obinna Chijioke,^{a,d} Christian Münza

Volume 10, no. 1, e01941-18, 2019, https://doi.org/10.1128/mBio.01941-18. After careful review of Fig. 3, it was noted that for the middle panels of Fig. 3C and D P values instead of r values had been reported. The revised Fig. 3 shown here reports the corrected r values for the correlations of Δ miR EBV DNA copies/spleen with the percentage of splenic HLA-DR+ CD45RO+ CD4+ T cells (Fig. 3C) and with the percentage of splenic HLA-DR+ CD45RO+ CD8+ T cells (Fig. 3D).

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Address correspondence to Obinna Chijioke, chijioke@immunology.uzh.ch, or Christian Münz, christian.muenz@uzh.ch.

O.C. and C.M. contributed equally to this article.

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^aViral Immunobiology, Institute of Experimental Immunology, University of Zürich, Zürich, Switzerland

^bInstitute of Medical Virology, University of Zürich, Zürich, Switzerland

Research Unit Gene Vectors, Helmholtz Zentrum München, German Research Center for Environmental Health and German Centre for Infection Research (DZIF), Partner Site Munich, Munich, Germany

dinstitute of Pathology and Medical Genetics, University Hospital Basel, Basel, Switzerland

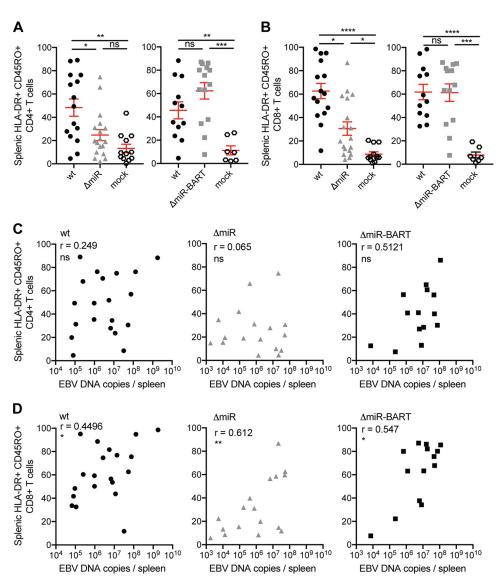


FIG 3 Activation and memory formation of CD8+ T cells correlate with EBV viral load. (A and B) The frequency of splenic HLA-DR+ CD45RO+ CD4+ T cells (A) and splenic HLA-DR+ CD45RO+ CD8+ T cells (B) of huNSG mice infected with either 10^5 RIU of wt, Δ miR, or Δ miR-BART EBV 5 to 7 weeks p.i. or mock huNSG mice (n = 7 to 18/group) was determined by flow cytometry. (C and D) Correlation of the frequencies of activated memory CD4+ (C) and activated memory CD8+ (D) T cells, from panels A and B, respectively, with the splenic endpoint viral DNA loads as determined by qPCR for each infected group. (A and B) Pooled data from 4 wt and ΔmiR-BART and 5 wt and Δ miR experiments with mean \pm SEM. *, $P \leq$ 0.05; **, $P \leq$ 0.01; ***, $P \leq$ 0.001; ****, $P \leq$ 0.0001, Mann-Whitney U test. (C and D) Pooled data from 4 to 7 experiments. *, $P \le 0.05$; **, $P \le 0.01$, Spearman correlation.