

Supplementary Figure 2. *In vivo* mosquito bite challenge experiments in human liver-chimeric mice.

Data from human liver-chimeric mouse experiments conducted with 10 mg of pre- or post-immunization IgG are shown. Mice injected with PBS could not be directly included in the IgG experiments due to limited availability of chimeric mouse numbers, however, PBS-injected mice used in other parallel experiments performed in the same time frame showed the same range in liver parasite burden as mice receiving pre-immunization IgG. Data are expressed as the median parasite load per million human hepatocytes  $\pm$  interquartile range.