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**Supporting Information** 

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Leishmania donovani-induced expression of signal regulatory protein  $\alpha$  on Kupffer cells enhances hepatic invariant NKT-cell activation

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## Beattie et. al. Supporting Information

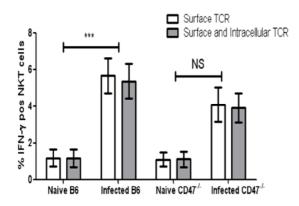


Figure S 1. Detection of iNKT cells in CD47<sup>-/-</sup> mice is not impaired due to enhanced internalisation of TCR.

B6 and CD47<sup>-/-</sup> mice were infected with *L. donovani* i.v. 16h previously. IFN $\gamma$  responses of splenic iNKT cells from naïve and infected B6 and CD47<sup>-/-</sup> mice (n=5 mice per group) are shown as percentage of IFN $\gamma$ <sup>+</sup> cells (corrected for isotype staining) following detection with CD1d tetramer in addition to surface labeling of CD3 (open bars), or surface and intracellular labeling of CD3 (grey bars). Statistical analysis was performed with a one-way ANOVA \*\*\*, P <0.0001, NS = not significant.